



DEPARTMENT OF THE NAVY  
OFFICE OF THE CHIEF OF NAVAL OPERATIONS  
2000 NAVY PENTAGON  
WASHINGTON, D.C. 20350-2000

IN REPLY REFER TO

5100  
Ser N454G/2U590095  
29 Aug 02

From: Chief of Naval Operations

Subj: NAVY CIVILIAN OCCUPATIONAL INJURY AND ILLNESS CASE  
EXPERIENCE FOR SECOND QUARTER OF FISCAL YEAR (FY) 2002

Encl: (1) Major Command and Industrial Activity Civilian  
Occupational Injury and Illness Case Experience  
Second Quarter of Fiscal Year (FY) 2002

1. This letter provides information on civilian occupational injury and illness experience within U.S. Navy for the Second quarter of FY-02. Enclosure (1) contains summary statistical data and charts for major Echelon 2 commands and large industrial activities. Specific case listings upon which the charts in enclosure (1) are based, come from the Office of Workers' Compensation Programs (OWCP) database as provided to the Naval Safety Center.

2. The frequency rate for all U.S. Navy civilian occupational injury and illness cases filed with the OWCP for the second quarter of FY-02 is 3.88 cases per 100 man-years. This rate is 38 percent below our FY90 baseline year total case frequency rate. Our frequency rate for lost time cases is 1.85, which is 52 percent below the level of FY90.

3. Your attention, support and efforts at maintaining effective occupational safety and health programs, and in preventing injuries and illnesses on the job is greatly appreciated and essential to future injury cost control.

4. Points of contact are Gina Moore, CNO N454G, at (703) 604-5434 or email: moore.gina@hq.navy.mil and Al Jacka, Naval Safety Center, at (757) 444-3520 x7168 or email: ajacka@safetycenter.navy.mil.

*Joy Erdman*  
JOY ERDMAN  
By direction

Distribution: (see next page)

Subj: NAVY CIVILIAN OCCUPATIONAL INJURY AND ILLNESS CASE  
EXPERIENCE SECOND QUARTER OF FISCAL YEAR (FY) 2002

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MAJOR COMMAND AND INDUSTRIAL ACTIVITY CIVILIAN  
OCCUPATIONAL INJURY AND ILLNESS CASE EXPERIENCE  
SECOND QUARTER OF FISCAL YEAR 2002

This enclosure provides injury and illness case numbers and rates for major commands, shipyards, aviation depots, and public works centers for fiscal year (FY) 2002.

The case rate data is summarized from the Office of Workers' Compensation Programs (OWCP) Federal Employees Compensation Act (FECA) Table #2 Reports. Case rates are calculated from full time U.S. civilian (permanent and temporary) workforce populations using the following equation:

$$\text{Case rate} = \frac{\text{Cases} \times 200,000 \text{ hours worked}^*}{\text{End Strength} \times 500 \text{ hours} \times (n) \text{ Quarter}}$$

\* 200,000 work hours = 100 employees x 50 weeks x 40 hours/week

NOTE: The summary tables in TAB A through TAB D use FY1990 as the baseline year. The data in the case rate tables is based on accumulative case experience for the fiscal year and average employment levels for the fiscal year to date. The case rate charts in TABS E and F are based on actual case experience during each quarter and average employment during the quarter.

- TAB A. Major Command TCR Table for FY 2002 (Second Quarter).
- TAB B. Major Command LTCR Table for FY 2002 (Second Quarter).
- TAB C. Major Industrial Activity TCR Table for FY 2002 (Second Quarter).
- TAB D. Major Industrial Activity LTCR Table for FY 2002 (Second Quarter).
- TAB E. Navy Civilian Injury Total Case Rate Charts FY 1990-2002.
- TAB F. Navy Civilian Injury Lost Time Case Rate Charts, 1994-2002.

STATUS OF MAJOR COMMANDS IN MEETING THEIR TOTAL CASE RATE (TCR) GOALS  
THROUGH THE SECOND QUARTER OF FY-02

MAJOR COMMAND (1)	AVERAGE END STRENGTH (2)	FY-02 CASES W/O 1ST AID (3)	...TOTAL CASE RATES-- BASE- LINE (4)	PERCENTAGE THAT ACTUAL TCR VARIES FRM BASELINE	
				FY-02 ACTUAL (3)	FY-02 ACTUAL (3)
CHIEF OF NAVAL RESEARCH	3,090	14	2.46	9.1	-63.01%
COMMANDER MILITARY SEALIFT COMMAND	4,549	88	8.19	3.87	-52.75%
COMMANDER NAVAL SUPPLY SYSTEMS COMMAND	7,576	96	5.11	3.53	-50.49%
COMMANDER SPACE & NAVAL WARFARE SYSTEMS COMMAND	6,916	43	2.41	1.24	-48.55%
COMMANDER NAVAL SEA SYSTEMS COMMAND	45,573	1,163	9.34	5.19	-44.43%
COMMANDER NAVAL NETWORK AND SPACE OPERATIONS COMMAND	1,149	10	3.07	1.74	-43.32%
OFFICE OF NAVAL INTELLIGENCE	1,102	18	5.43	3.27	-39.78%
COMMANDER NAVAL AIR SYSTEMS COMMAND	25,448	409	5.33	3.21	-39.77%
DIRECTOR STRATEGIC SYSTEMS PROGRAMS WASH DC	781	10	4.24	2.56	-39.62%
NAVAL METEOROLOGY & OCEANOGRAPHY COMMAND	1,318	9	2.18	1.37	-37.16%
CHIEF BUREAU OF MEDICINE AND SURGERY	10,352	138	3.72	2.67	-28.23%
CHIEF OF NAVAL EDUCATION & TRAINING PENSACOLA	5,562	87	4.15	3.13	-24.58%
COMMANDER NAVAL FACILITIES ENG COMMAND	12,534	268	5.42	4.28	-21.03%
COMMANDER NAVAL RESERVE FORCE NEW ORLEANS LA	1,387	36	5.15	5.19	-15.61%
COMMANDER IN CHIEF US PACIFIC FLEET	13,870	355	5.21	5.12	-1.73%
COMMANDER IN CHIEF US ATLANTIC FLEET	11,243	293	4.96	5.21	5.04%
CHIEF OF NAVAL PERSONNEL	1,464	14	1.73	1.91	10.40%
COMMANDER NAVAL SECURITY GROUP COMMAND	590	8	1.62	2.71	67.28%
COMMANDER IN CHIEF US NAVAL FORCES EUROPE	1,011	12	1.16	2.37	1381.25%
OTHER	10,383	129	N/A	N/A	N/A
TOTAL - USN	165,875	3,220	6.31	3.88	-38.51%
COMMANDANT OF THE MARINE CORPS	13,657	513	8.30	7.51	-9.52%
TOTAL - DON	179,532	3,733	6.42	4.16	-35.20%

(1) COMMANDS ARE RANKED FROM MOST SUCCESSFUL ACCORDING TO THEIR PERFORMANCE IN MEETING THEIR TCR GOALS

(2) SOURCE: OCPM DATA FILES

(3) SOURCE: OWCP/FECA TABLE #2 REPORT (QUARTERLY STATEMENT OF NEW CLAIMS)

(4) BASELINE IS FY-90 YEAR-END ACTUAL TCR COMPUTED FROM OWCP/FECA TABLE #2 REPORTS

STATUS OF MAJOR COMMANDS IN MEETING THEIR LOST TIME CASE RATE (LTCR) GOALS  
THROUGH THE SECOND QUARTER OF FY-92

MAJOR COMMAND (1)	STRENGTH (2)	AVERAGE END	FY-92 LOST TIME CASES (3)	LOST TIME CASE RATES -		PERCENTAGE THAT ACTUAL LTCR VARIES FROM BASELINE
				BASE LINE (4)	ACTUAL (3)	
DIRECTOR STRATEGIC SYSTEMS PROGRAMS WASH DC	781	3	2	.62	.7	-70.61%
CHIEF OF NAVAL RESEARCH	3,090	7	1	.50	.45	-70.00%
NAVAL NETWORK AND SPACE OPERATIONS COMMAND	1,149	3	1	.65	.52	-68.48%
COMMANDER NAVAL SUPPLY SYSTEMS COMMAND	7,576	48	3	.54	1.37	-64.12%
COMMANDER NAVAL SEA SYSTEMS COMMAND	45,573	485	5	.40	2.13	-60.56%
COMMANDER SPACE&NAVAL WARFARE SYSTEMS COMMAND	6,916	21	1	.47	.51	-58.50%
OFFICE OF NAVAL INTELLIGENCE	1,102	7	2	.90	1.27	-56.21%
COMMANDER NAVAL AIR SYSTEMS COMMAND	25,448	179	3	.19	1.41	-55.80%
COMMANDER MILITARY SEALIFT COMMAND	4,549	55	5	.22	2.42	-53.64%
CHIEF BUREAU OF MEDICINE AND SURGERY	10,352	73	2	.98	1.41	-52.68%
COMMANDER NAVAL FACILITIES ENG COMMAND	12,534	134	3	.73	2.14	-42.47%
NAVAL METEOROLOGY & OCEANOGRAPHY COMMAND	1,318	5	1	.25	.76	-39.20%
CHIEF OF NAVAL EDUCATION & TRAINING PENSACOLA	5,562	55	3	.02	2.01	-33.44%
CHIEF OF NAVAL PERSONNEL	1,464	7	1	.38	.96	-30.43%
COMMANDER IN CHIEF US PACIFIC FLEET	13,870	178	3	.19	2.57	-19.44%
COMMANDER IN CHIEF US ATLANTIC FLEET	11,243	161	3	.07	2.86	-6.84%
COMMANDER NAVAL RESERVE FORCE NEW ORLEANS LA	1,387	29	4	.29	4.18	-2.56%
COMMANDER NAVAL SECURITY GROUP COMMAND	590	7	1	.35	2.37	75.56%
COMMANDER IN CHIEF US NAVAL FORCES EUROPE	1,011	5	1	.16	.99	518.75%
OTHER	10,383	72	N/A	N/A	N/A	N/A
TOTAL - USN	165,875	1,535	3	.84	1.85	-51.82%
COMMANDANT OF THE MARINE CORPS	13,657	323	6	.48	4.73	-27.01%
TOTAL - DON	179,532	1,858	3	.99	2.07	-48.12%

(1) COMMANDS ARE RANKED FROM MOST SUCCESSFUL ACCORDING TO THEIR PERFORMANCE IN MEETING THEIR LTCR GOALS

(2) SOURCE: OCPM DATA FILES

(3) SOURCE: OCPD/PECA TABLE #2 REPORT (QUARTERLY STATEMENT OF NEW CLAIMS)

(4) BASELINE IS FY-90 YEAR-END ACTUAL LTCR COMPUTED FROM OCPD/PECA TABLE #2 REPORTS

STATUS OF MAJOR INDUSTRIAL ACTIVITIES IN MEETING THEIR TOTAL CASE RATE (TCR) GOALS  
THROUGH THE SECOND QUARTER OF FY-2002

MAJOR INDUSTRIAL ACTIVITY	AVERAGE END STRENGTH(1)	CASES W/O 1ST AID(2)	TOTAL CASE RATES---			PERCENTAGE THAT ACTUAL TCR VARIES FRM BASELINE
			FY-02 BASE- LINE(3)	FY-02 ACTUAL	FY-02 GOAL	
NADEPS						
NAVAL AIR DEPOT NAS NORTH ISLAND CA	3,095	81	9.90	5.23	-47.17%	
NAVAL AIR DEPOT NAS JACKSONVILLE FL	3,682	57	5.07	3.10	-38.86%	
NAVAL AIR DEPOT CHERRY POINT NC	3,744	110	8.95	5.88	-34.30%	
NADEPS TOTALS	10,521	248	7.17	4.71	-34.31%	
SHIPYARDS						
PEARL HARBOR NSY & INTERMEDIATE MAINT FAC	3,785	152	12.99	8.03	-38.18%	
PUGET SOUND NAVAL SHIPYARD BREMERTON WA	7,956	478	16.65	12.02	-27.81%	
NORFOLK NAVAL SHIPYARD PORTSMOUTH VA	6,976	220	7.27	6.31	-13.20%	
PORTSMOUTH NAVAL SHIPYARD PORTSMOUTH NH	3,596	165	9.32	9.23	.97%	
SHIPYARDS TOTALS	22,313	1,016	12.71	9.11	-28.32%	
PWCS						
NAVY PUBLIC WORKS CENTER NORFOLK VA	2,676	58	11.20	4.33	-61.34%	
NAVY PUBLIC WORKS CENTER PEARL HARBOR HI	900	36	10.96	8.00	-27.01%	
NAVY PUBLIC WORKS CENTER YOKOSURA JAPAN	24	0	N/A	0.00	N/A	
NAVY PUBLIC WORKS CENTER GUAM MARIANAS	77	1	N/A	2.60	N/A	
NAVY PUBLIC WORKS CENTER GUAM MARSH NAVY YARD	560	2	N/A	.71	N/A	
PUBLIC WORKS CENTER JACK	260	10	N/A	7.14	N/A	
NAVY PUBLIC WORKS CENTER SAN DIEGO CA	1,556	56	6.49	7.20	10.94%	
NAVY PUBLIC WORKS CENTER GREAT LAKES IL	461	23	6.52	9.98	53.07%	
NAVY PUBLIC WORKS CENTER PENSACOLA FL	309	14	5.81	9.06	55.94%	
PWCS TOTALS	6,643	200	7.04	5.85	-16.90%	

- (1) SOURCE: OCPM DATA FILES
- (2) SOURCE: OCPM DATA FILES #2 REPORTS
- (3) BASELINE IS FY-90 YEAR-END ACTUAL TCR COMPUTED FROM OCPB/FECA TABLE #2 REPORTS
- (4) GOAL NOT ESTABLISHED IF FEWER THAN 10 CASES
- (5) ACTIVITY DECOMMISSIONED DURING THIS FY

TAB C

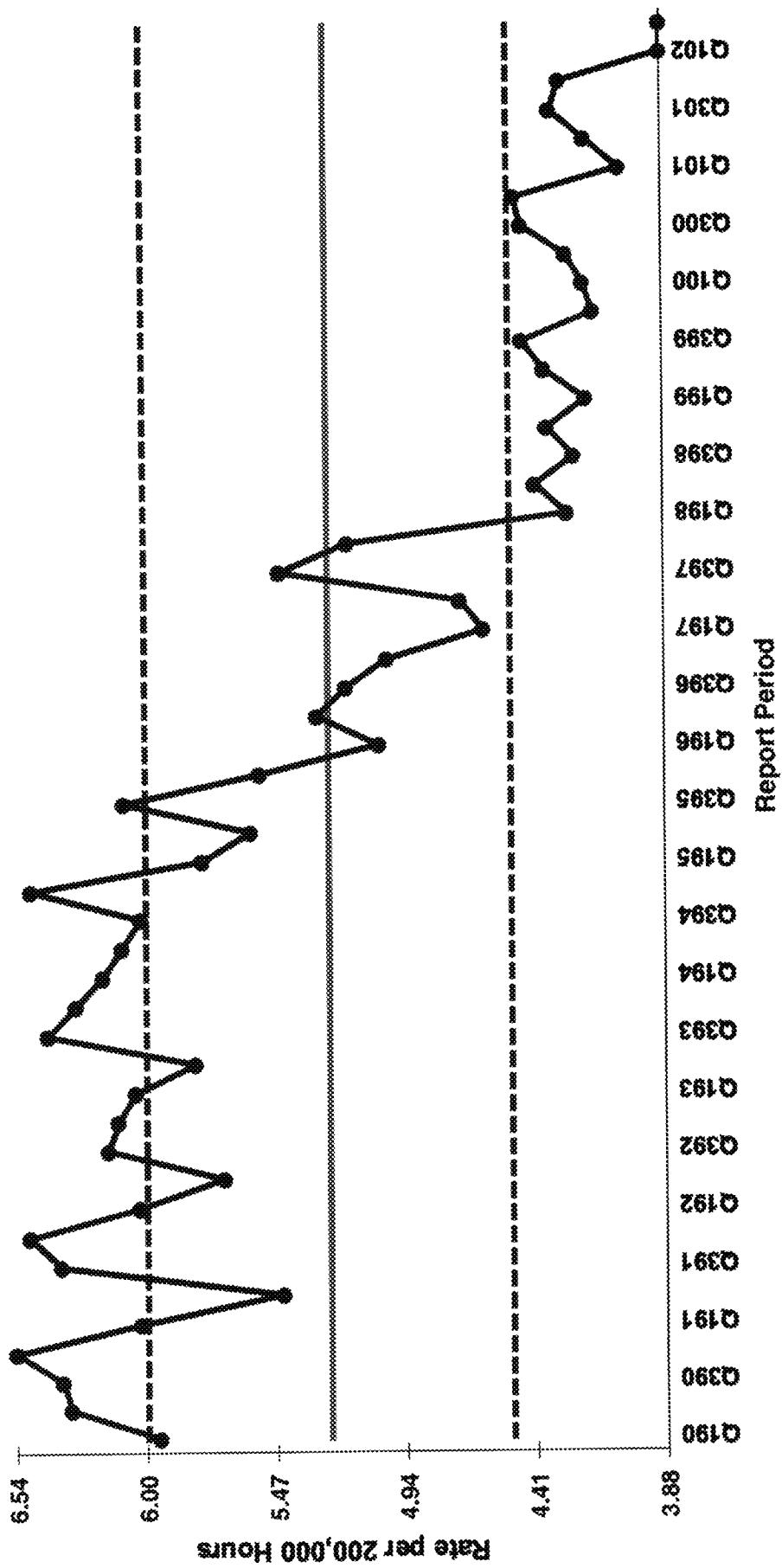
STATUS OF MAJOR INDUSTRIAL ACTIVITIES IN MEETING THEIR LOST TIME CASE RATE (LTCR) GOALS  
THROUGH THE SECOND QUARTER OF FY-2002

MAJOR INDUSTRIAL ACTIVITY	STRENGTH (1)	AVERAGE END CASES (2)	FY-02 LOST TIME CASES (2)	LOST TIME BASE- LINE (3)	CASE RATES... FY-02 ACTUAL	PERCENTAGE THAT ACTUAL LTCR VARIES FROM BASELINE	
						LTCR	PERCENTAGE
<b>NADEPS</b>							
NAVAL AIR DEPOT NAS JACKSONVILLE FL	3,682	18	3.39	.98	-71.09%		
NAVAL AIR DEPOT NAS NORFOLK ISLAND CA	3,095	35	6.51	2.26	-65.28%		
NAVAL AIR DEPOT CHERRY POINT NC	3,744	58	3.97	3.10	-21.91%		
<b>NADEPS TOTALS</b>	<b>10,521</b>	<b>111</b>	<b>4.33</b>	<b>2.11</b>	<b>-51.27%</b>		
<b>SHIPYARDS</b>							
PUGET SOUND NAVAL SHIPYARD BREMERTON WA	7,956	159	9.59	4.00	-58.29%		
NORFOLK NAVAL SHIPYARD PORTSMOUTH VA	6,976	97	5.30	2.78	-47.55%		
PEARL HARBOR NSY & INTERMEDIATE MAINT FAC	3,785	99	8.04	5.23	-34.95%		
PORTSMOUTH NAVAL SHIPYARD PORTSMOUTH NH	3,596	71	5.62	3.95	-29.72%		
<b>SHIPYARDS TOTALS</b>	<b>22,313</b>	<b>426</b>	<b>7.33</b>	<b>3.82</b>	<b>-47.89%</b>		
<b>PWCS</b>							
NAVY PUBLIC WORKS CENTER NORFOLK VA	2,676	37	7.51	2.77	-63.12%		
NAVY PUBLIC WORKS CENTER GREAT LAKES IL	461	5	5.61	2.17	-61.32%		
NAVY PUBLIC WORKS CENTER PEARL HARBOR HI	900	18	8.14	4.00	-50.86%		
NAVY PUBLIC WORKS CENTER SAN DIEGO CA	1,556	25	4.34	3.21	-26.04%		
NAVY PUBLIC WORKS CENTER WASH NAVY YARD	560	0	N/A	.00	N/A		
NAVY PUBLIC WORKS CENTER GUAM MARIANAS	77	0	N/A	.00	N/A		
PUBLIC WORKS CENTER JAX	280	3	N/A	2.14	N/A		
NAVY PUBLIC WORKS CENTER YOKOSUKA JAPAN	24	0	N/A	.00	N/A		
NAVY PUBLIC WORKS CENTER PENSACOLA FL	309	8	3.71	5.18	39.62%		
<b>PWCS TOTALS</b>	<b>6,843</b>	<b>96</b>	<b>4.83</b>	<b>2.81</b>	<b>-41.82%</b>		

- (1) SOURCE: GCPM DATA FILES
- (2) SOURCE: OCPM DATA FILES #2 REPORTS
- (3) BASELINE IS FY-90 YEAR-END ACTUAL LTCR COMPUTED FROM ONCOP/FECA TABLE #2 REPORTS
- (4) GOAL NOT ESTABLISHED IF FEWER THAN 10 CASES
- (5) ACTIVITY DECOMMISSIONED DURING THIS FY

TAB D

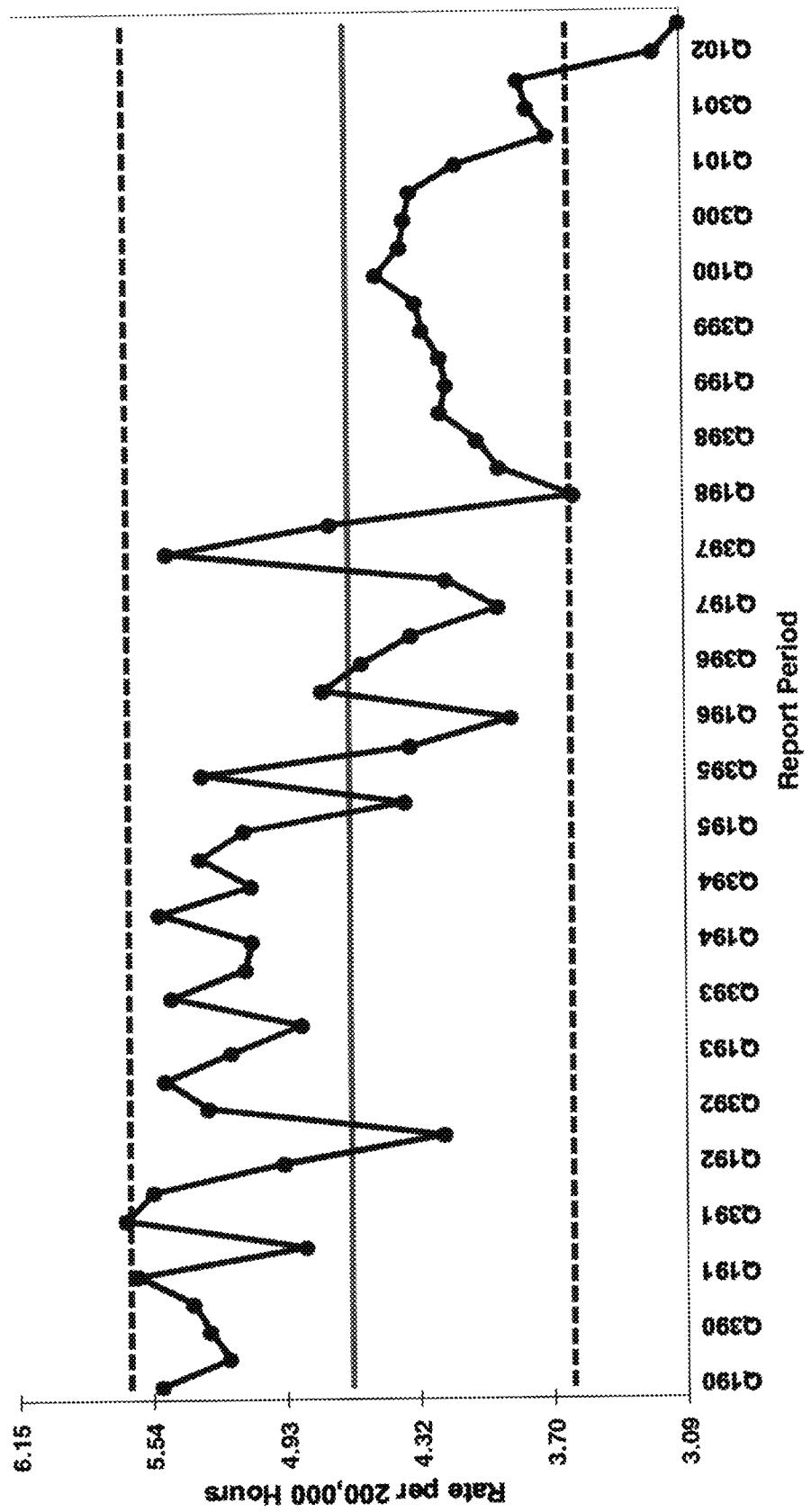
## TOTAL CASE RATE - US NAVY (W/O MARINES CORPS)



— Data    — AVG = 5.25    — UCL = 6.00    — LCL = 4.51

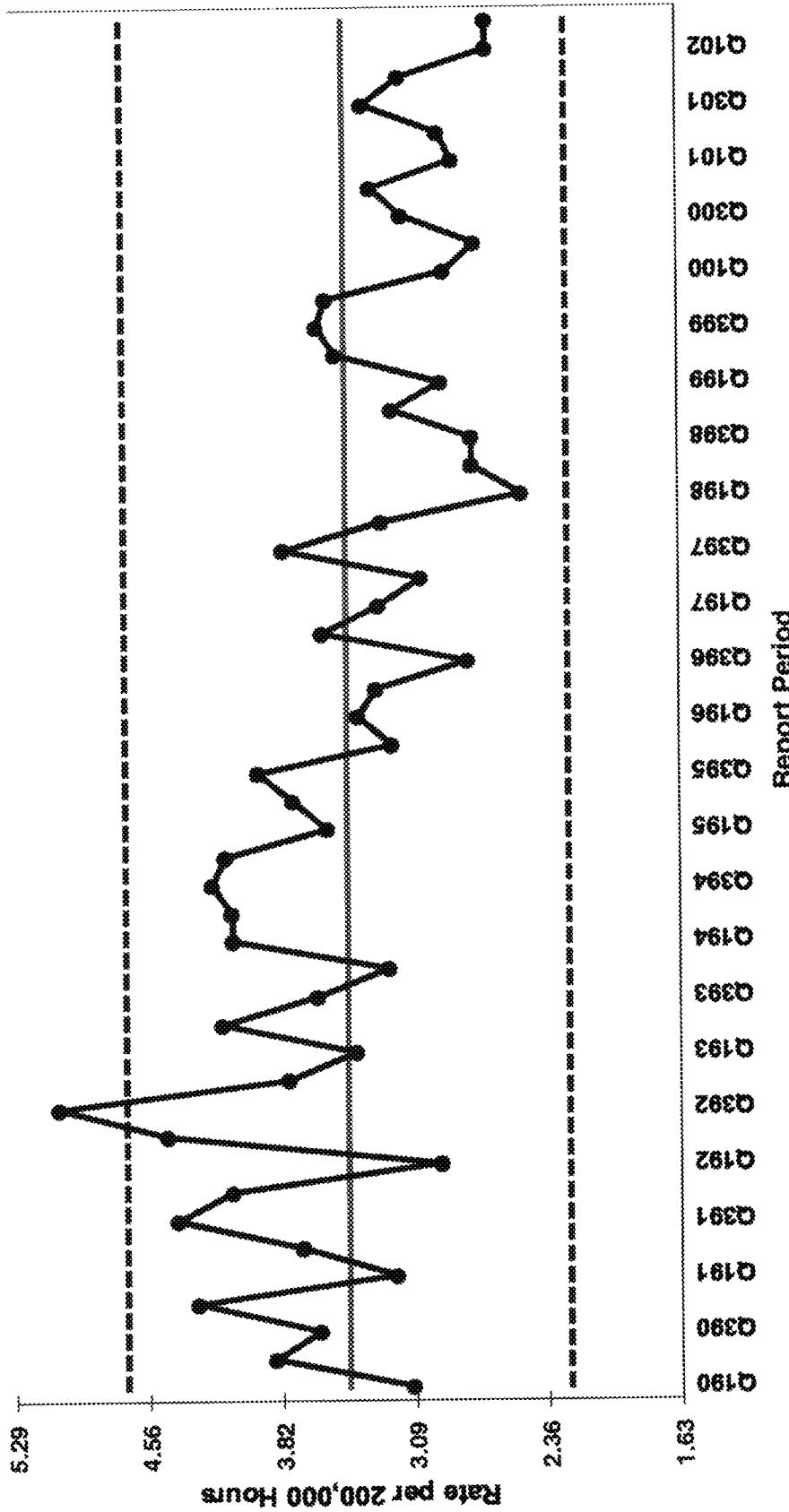
TAB E-1

## TOTAL CASE RATE - NAVAIR



TAB E-2

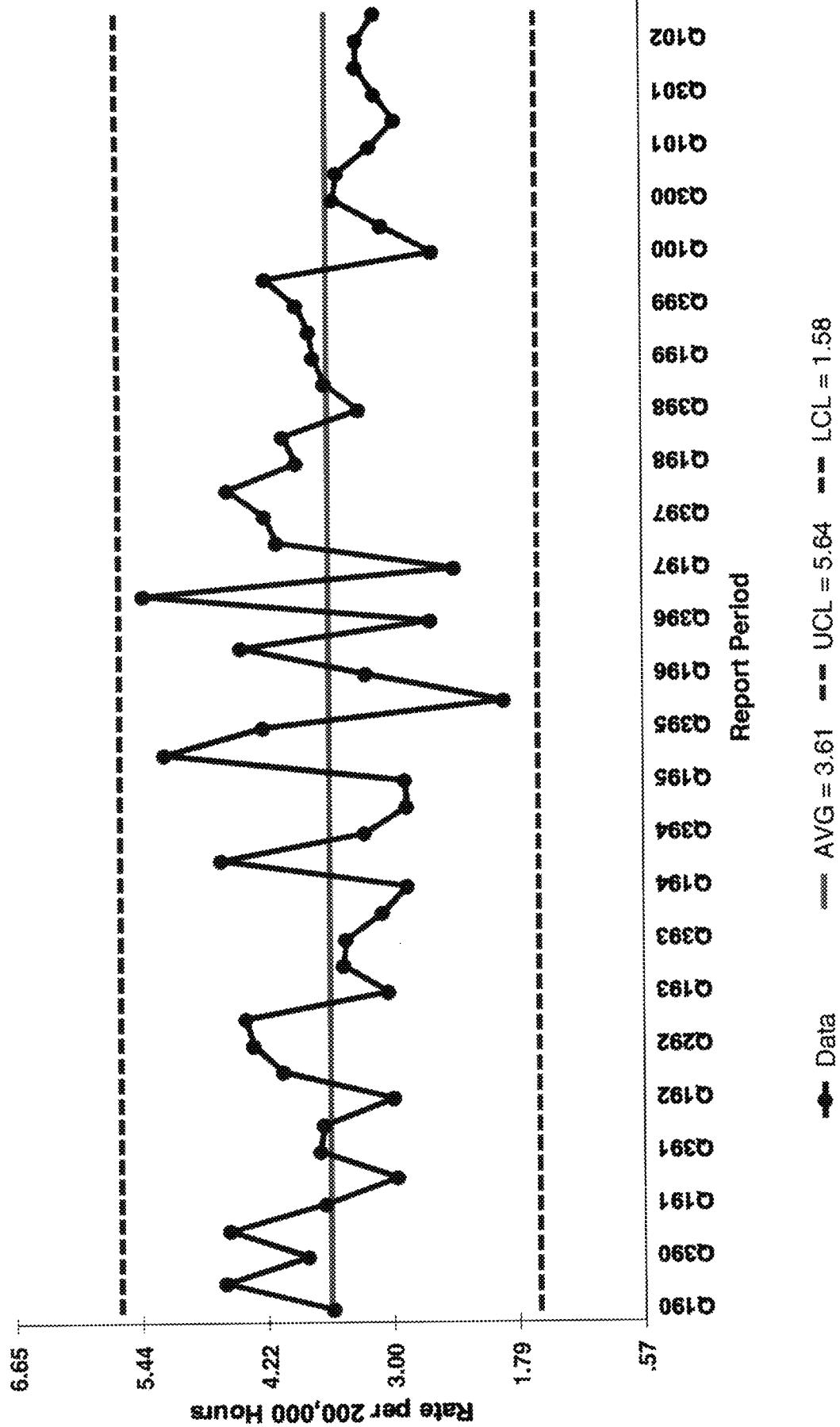
## TOTAL CASE RATE - BURNED



◆ Data      — AVG = 3.46      --- UCL = 4.68      === LCL = 2.24

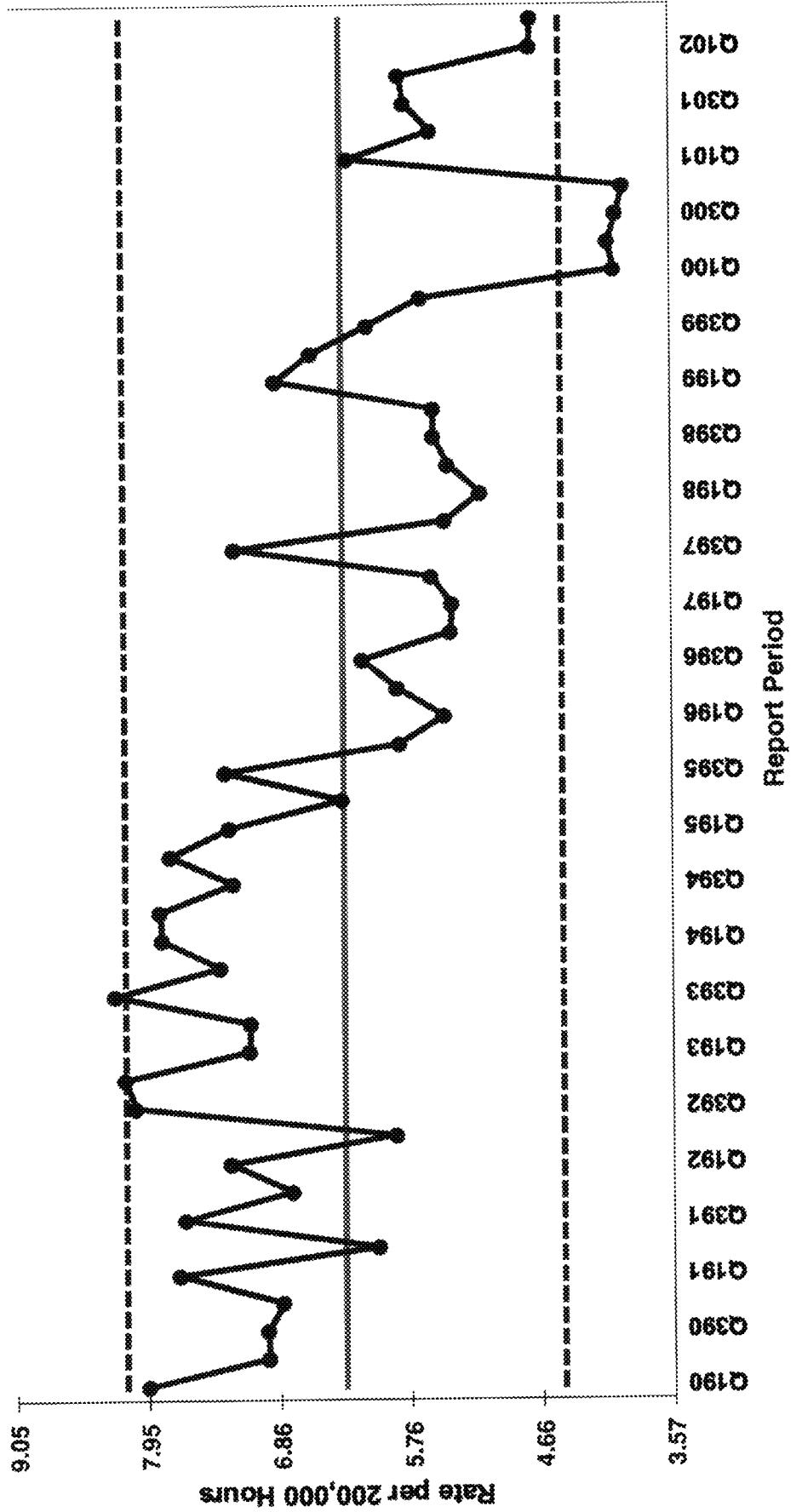
TAB E-3

## TOTAL CASE RATE - CNET



TAB E-4

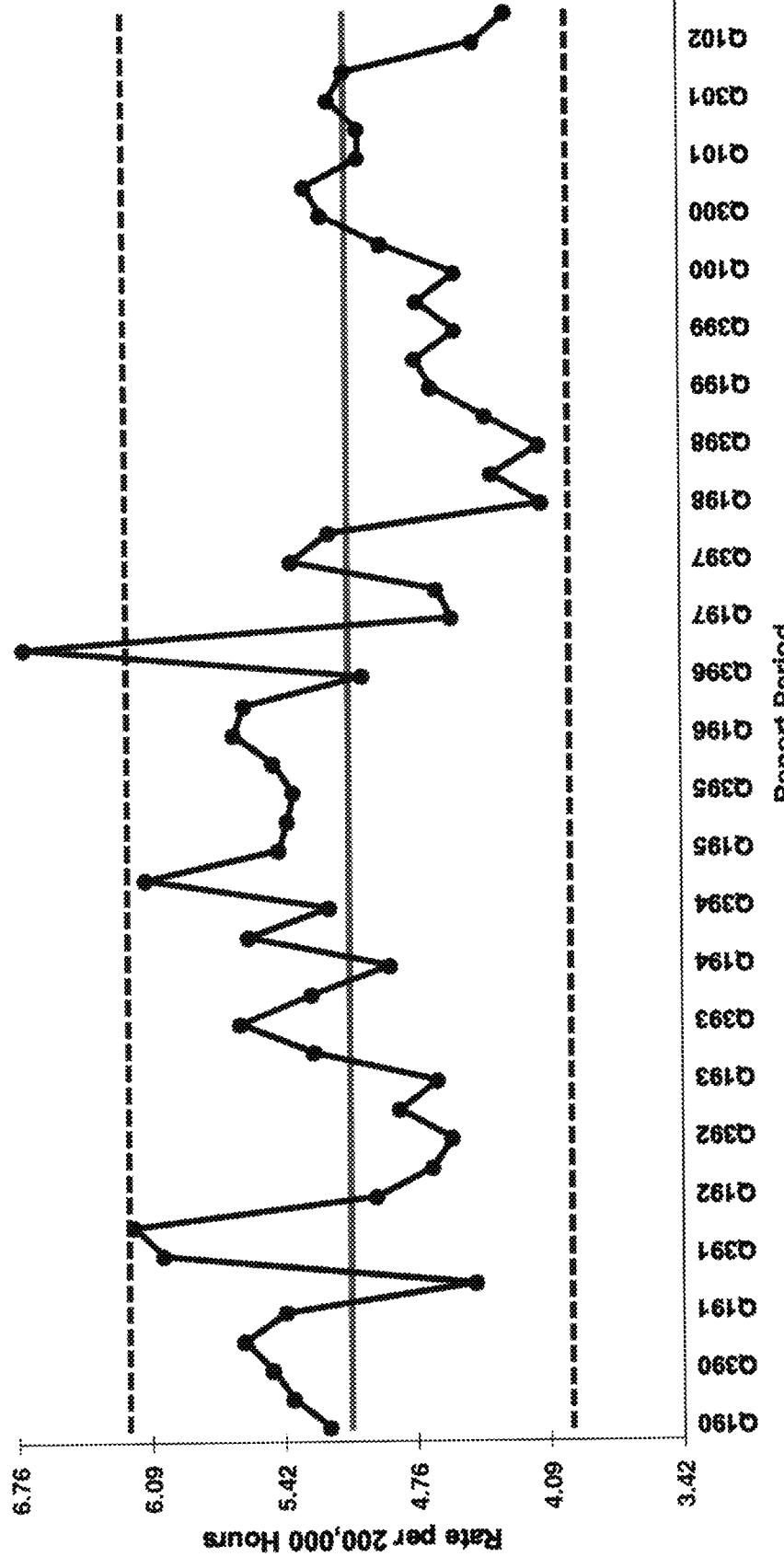
## TOTAL CASE RATE - DEPOT'S



◆ Data    — AVG = 6.31    --- UCL = 8.13    --- LCL = 4.48

TAB E-5

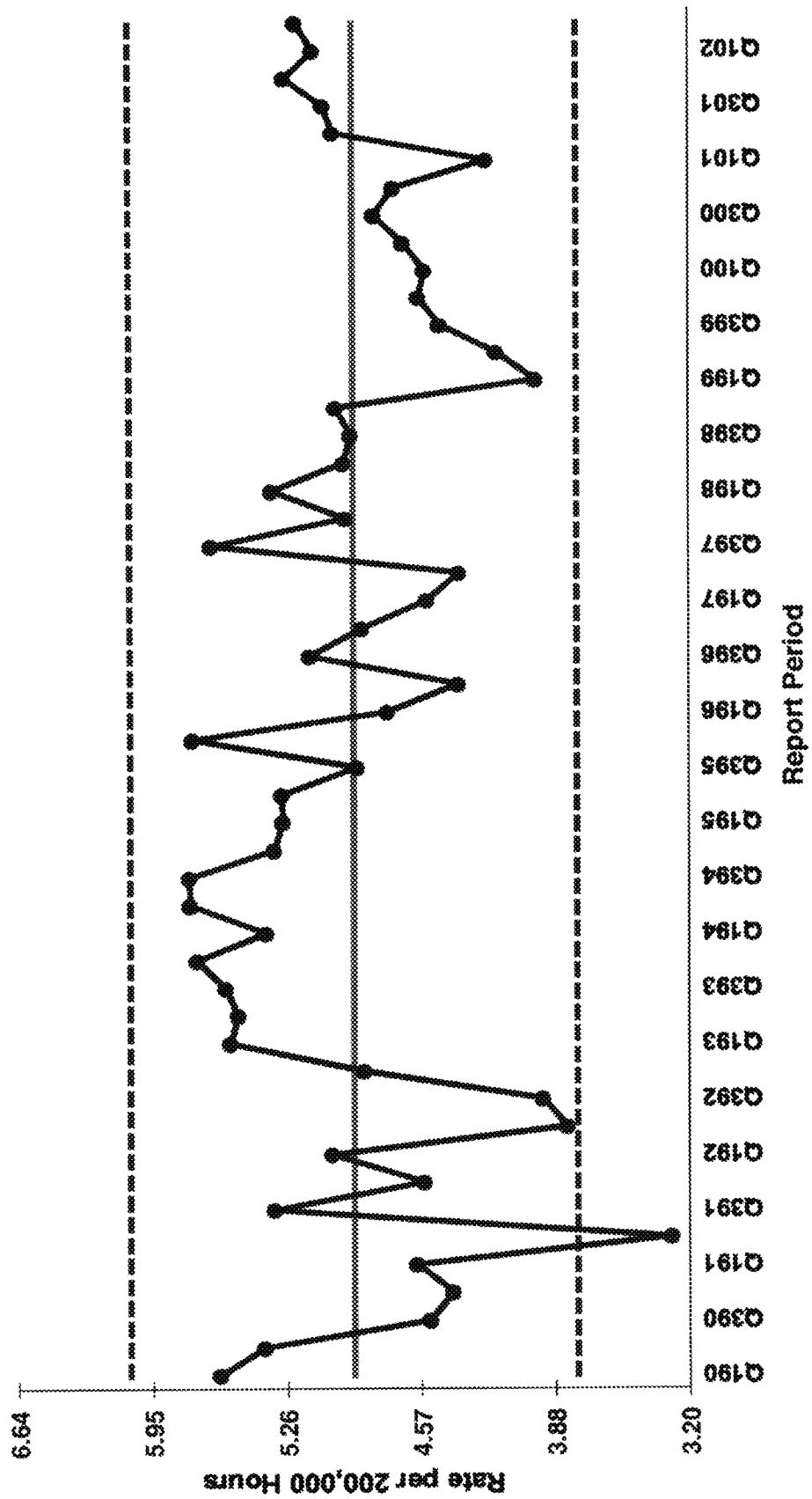
## TOTAL CASE RATE - NAVFAC



◆ Data      — AVG = 5.09      --- UCL = 6.20      --- LCL = 3.98

TAB E-6

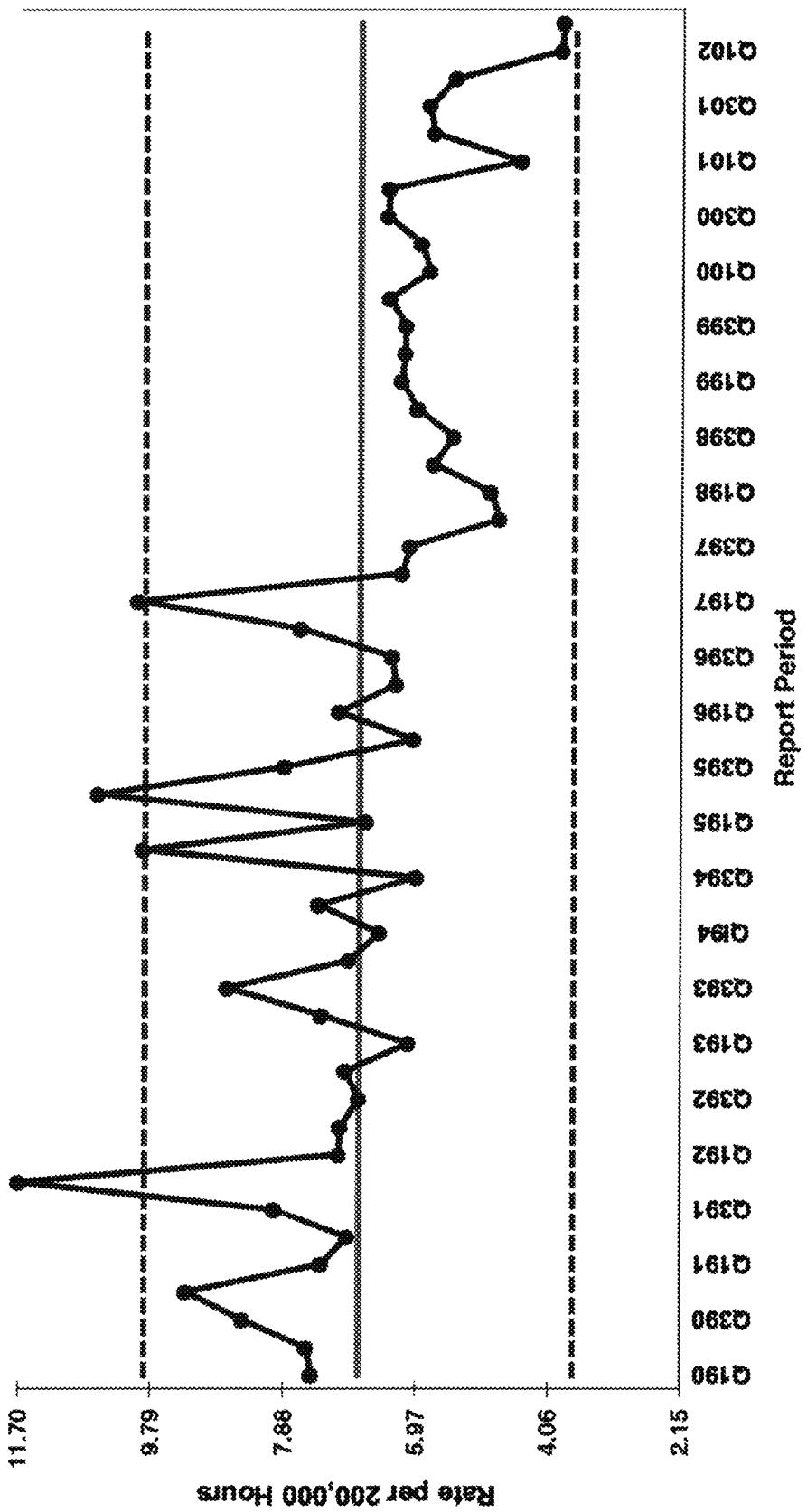
## TOTAL CASE RATE - LANT



◆ Data    — AVG = 4.92    --- UCL = 6.07    --- LCL = 3.77

TAB E-7

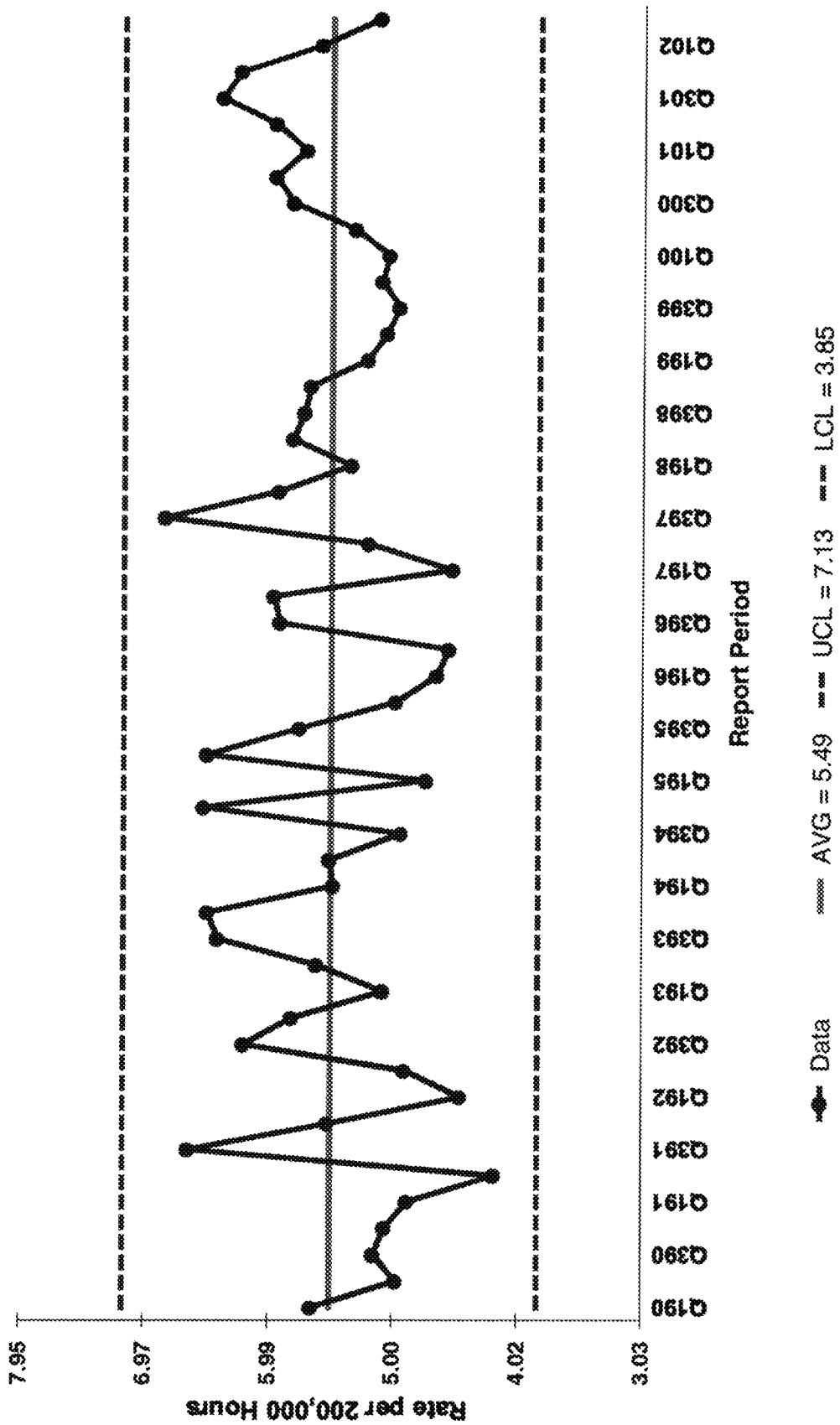
## TOTAL CASE RATE - MSC



TAB E-8

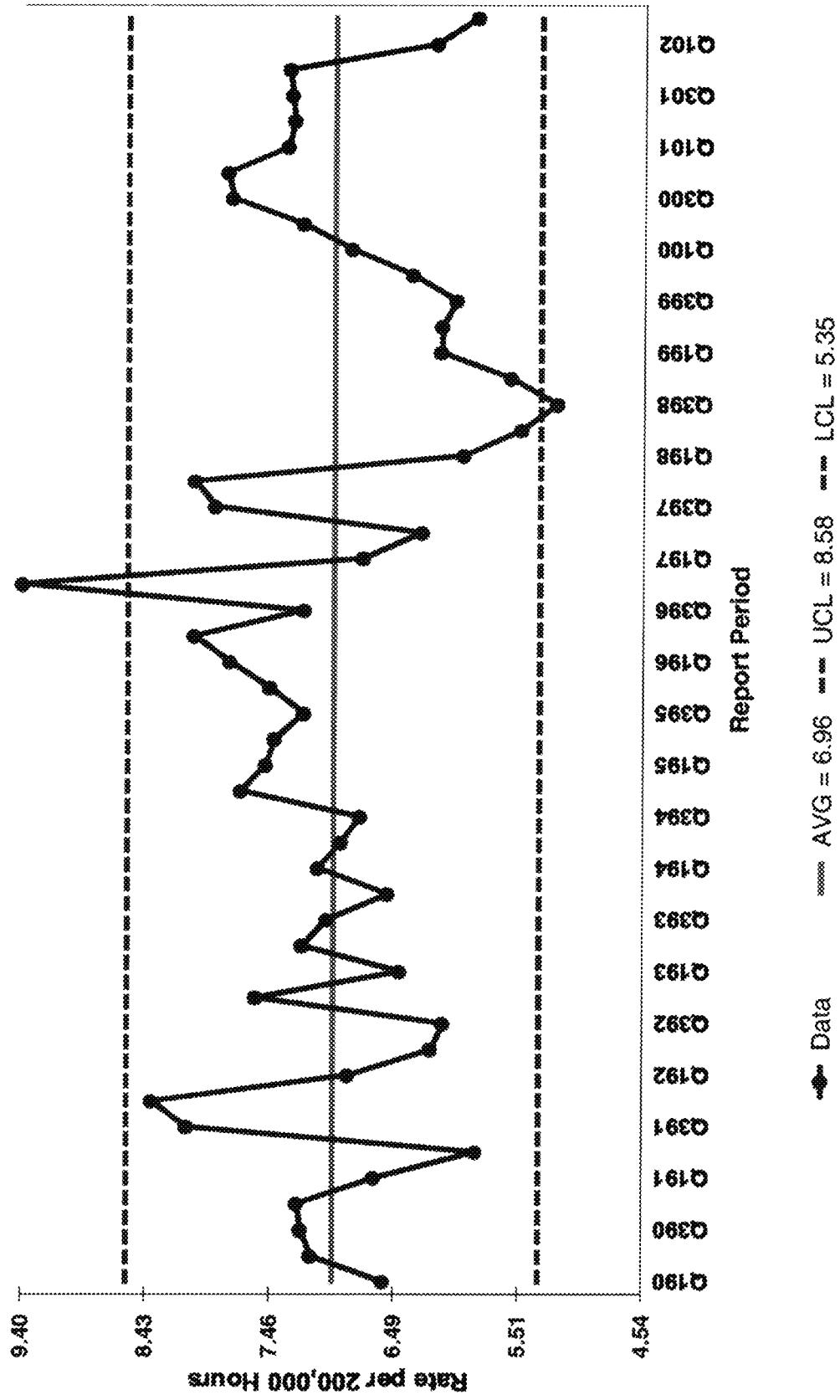
TABLE 8

## TOTAL CASE RATE - PACFLT



TAB E-10

## TOTAL CASE RATE - PWC



TAB E-11

## TOTAL CASE RATE - NAVRES

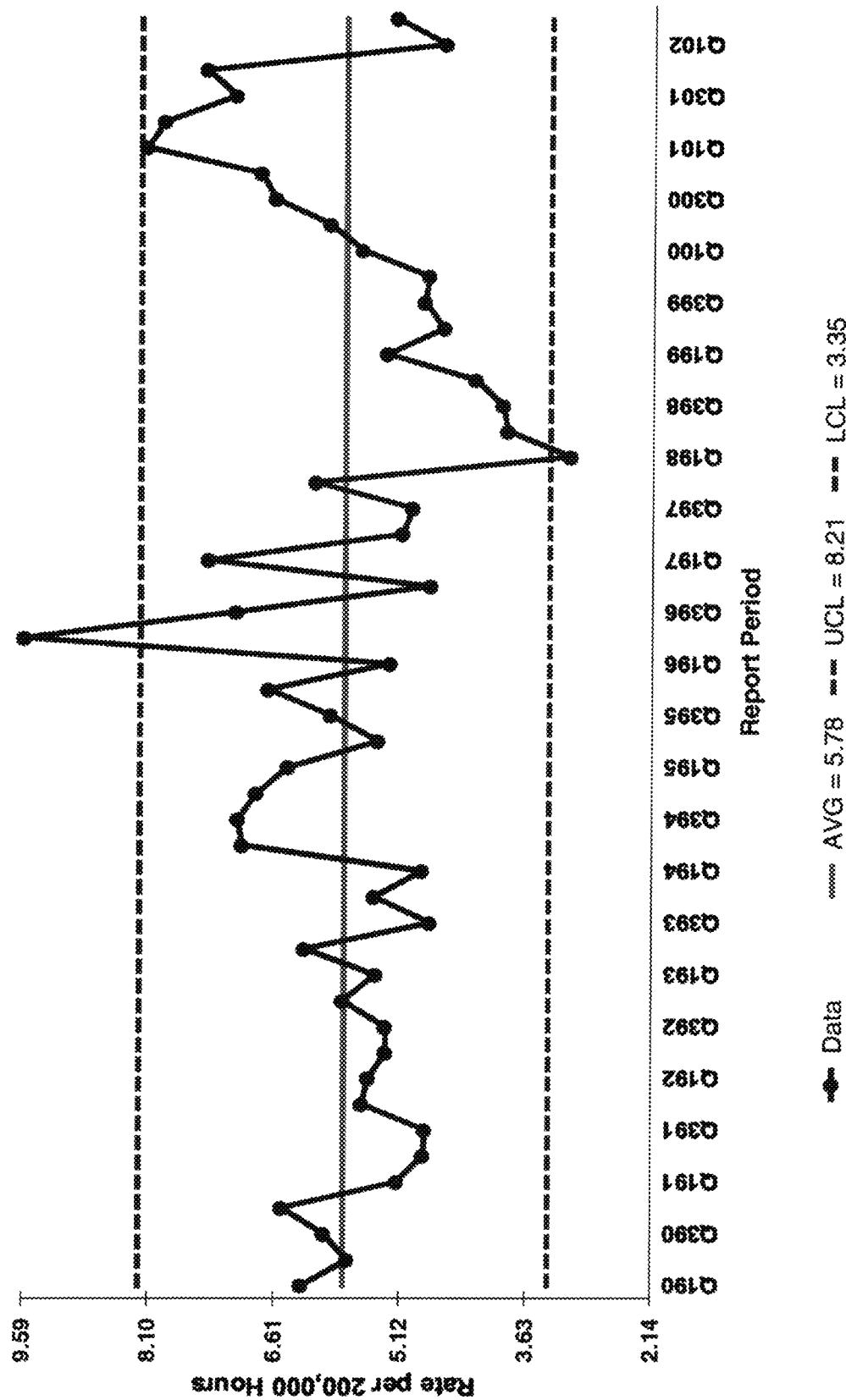
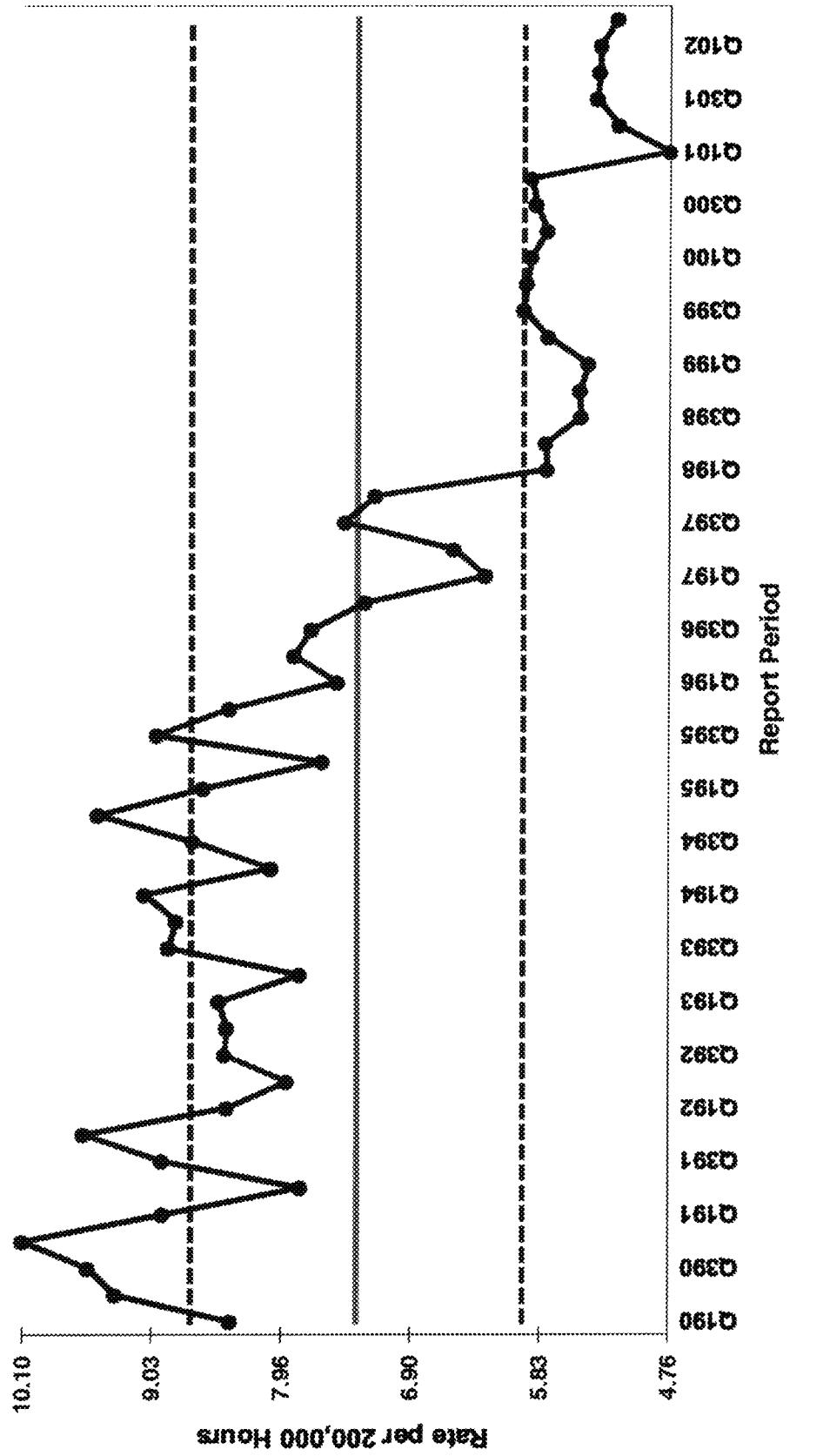


TABLE E-12

## TOTAL CASE RATE - NAVSEA



## TOTAL CASE RATE - SPAWAR

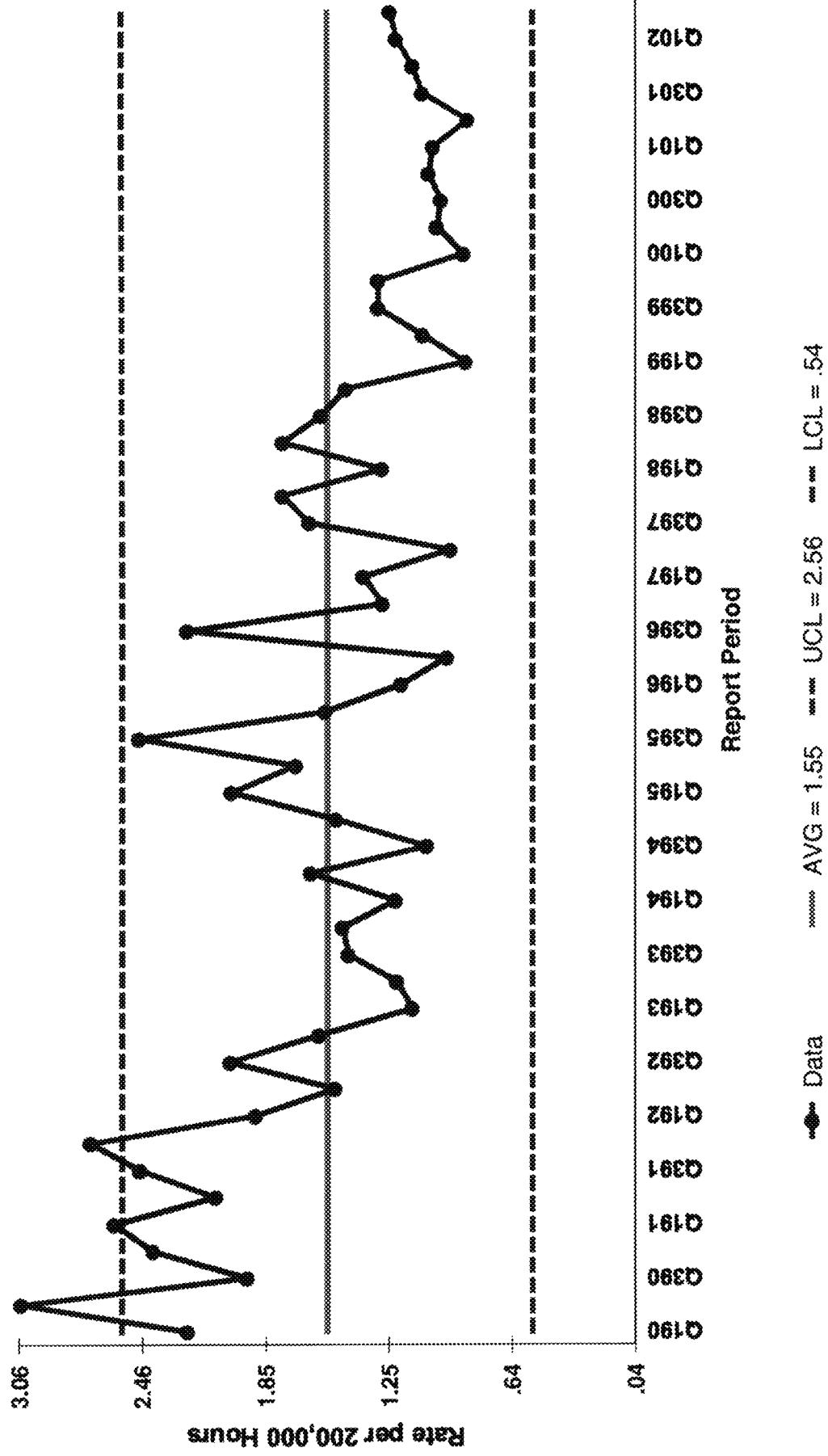


TABLE-13

## TOTAL CASE RATE - NAVSUP

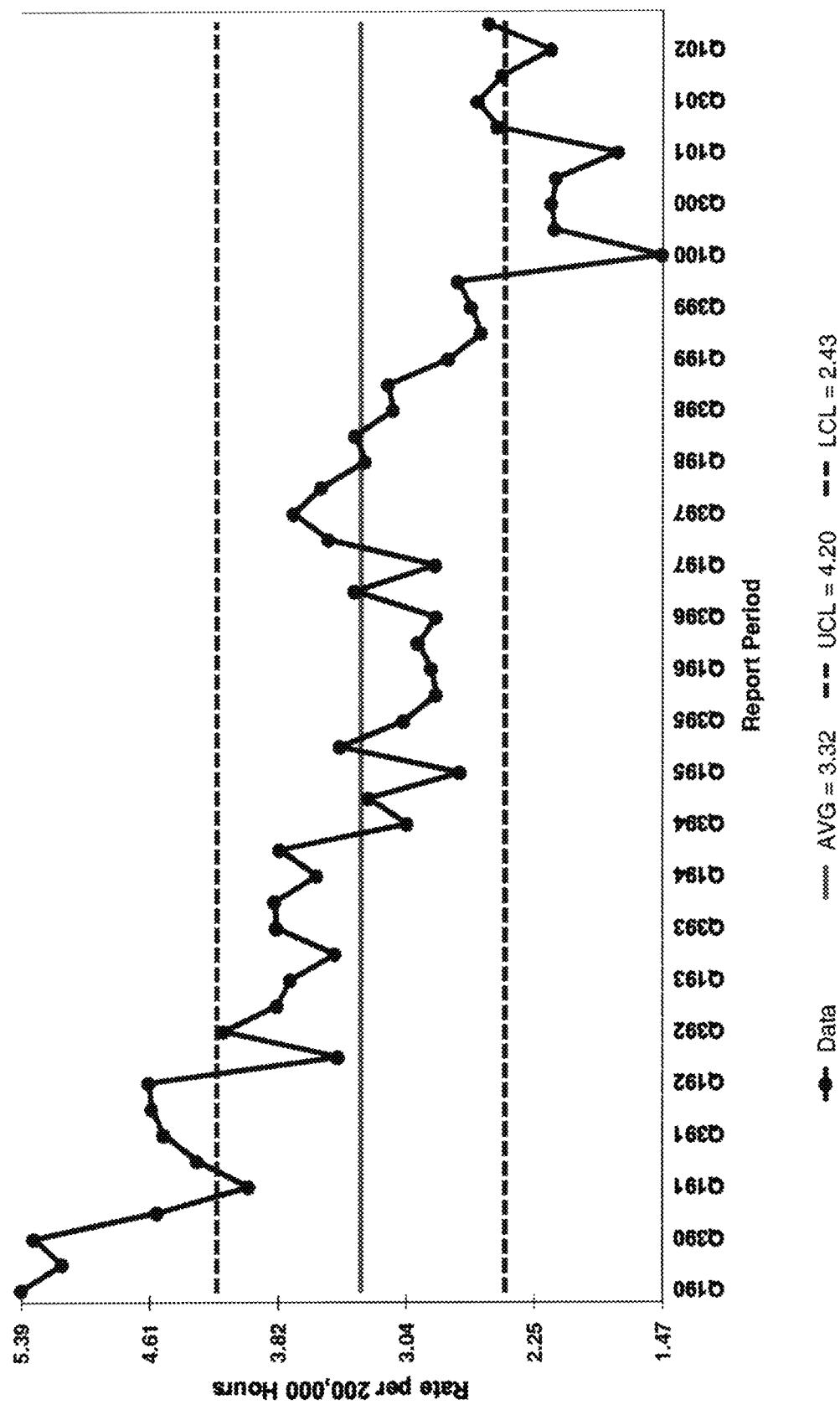
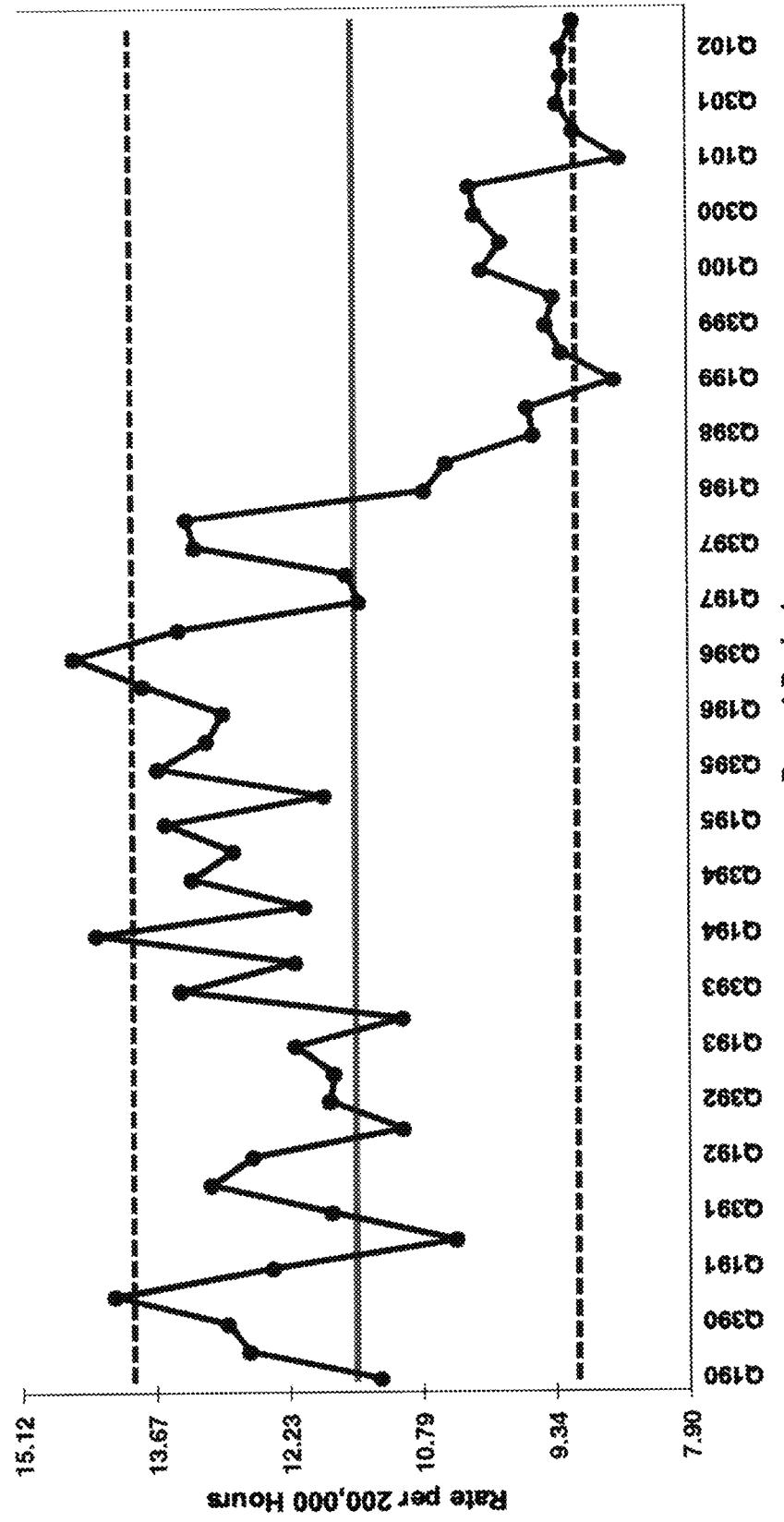


TABLE 14

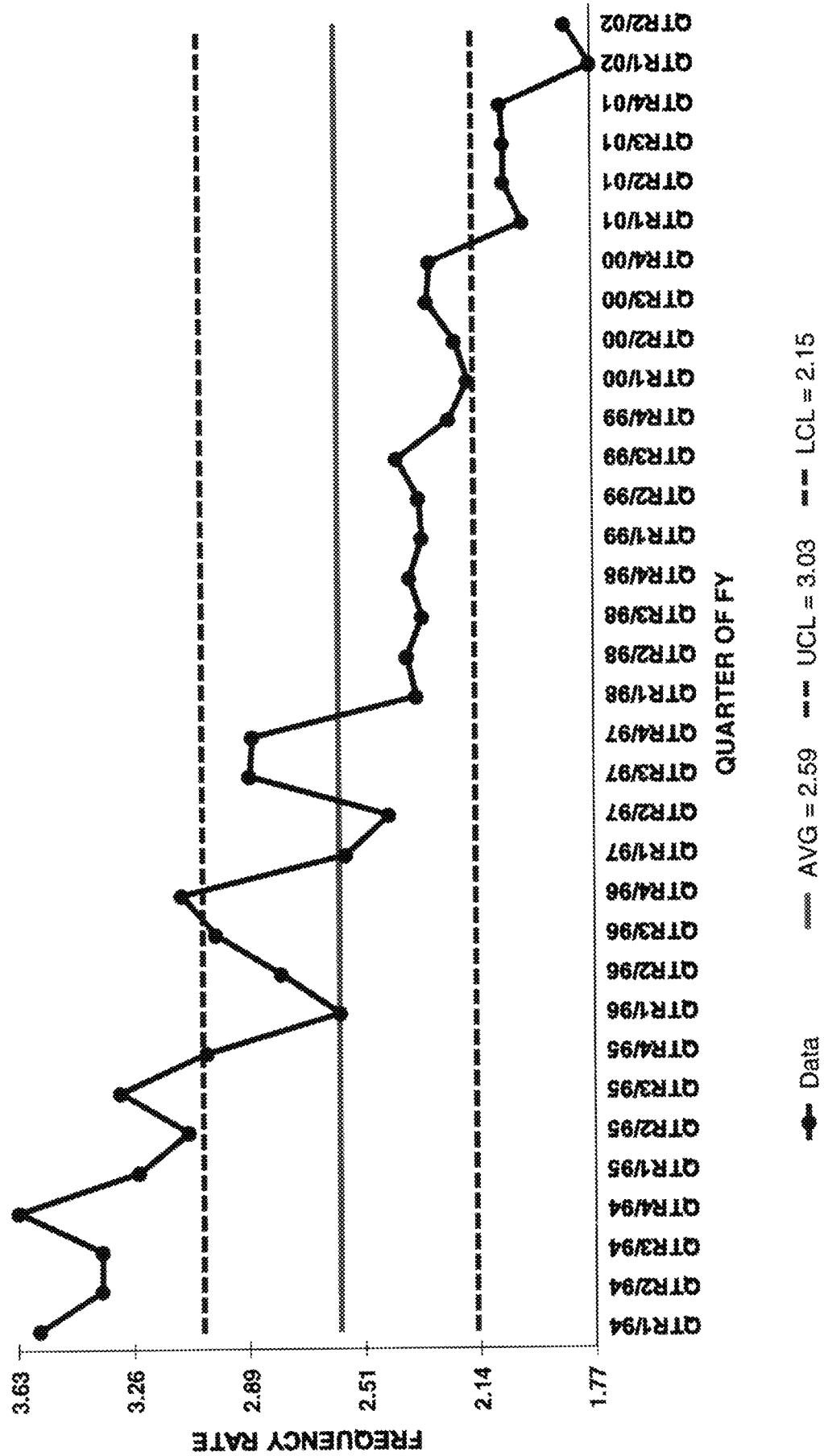
## TOTAL CASE RATE - SHIPYARDS



◆ Data      AVG = 11.51      UCL = 13.91      LCL = 9.10

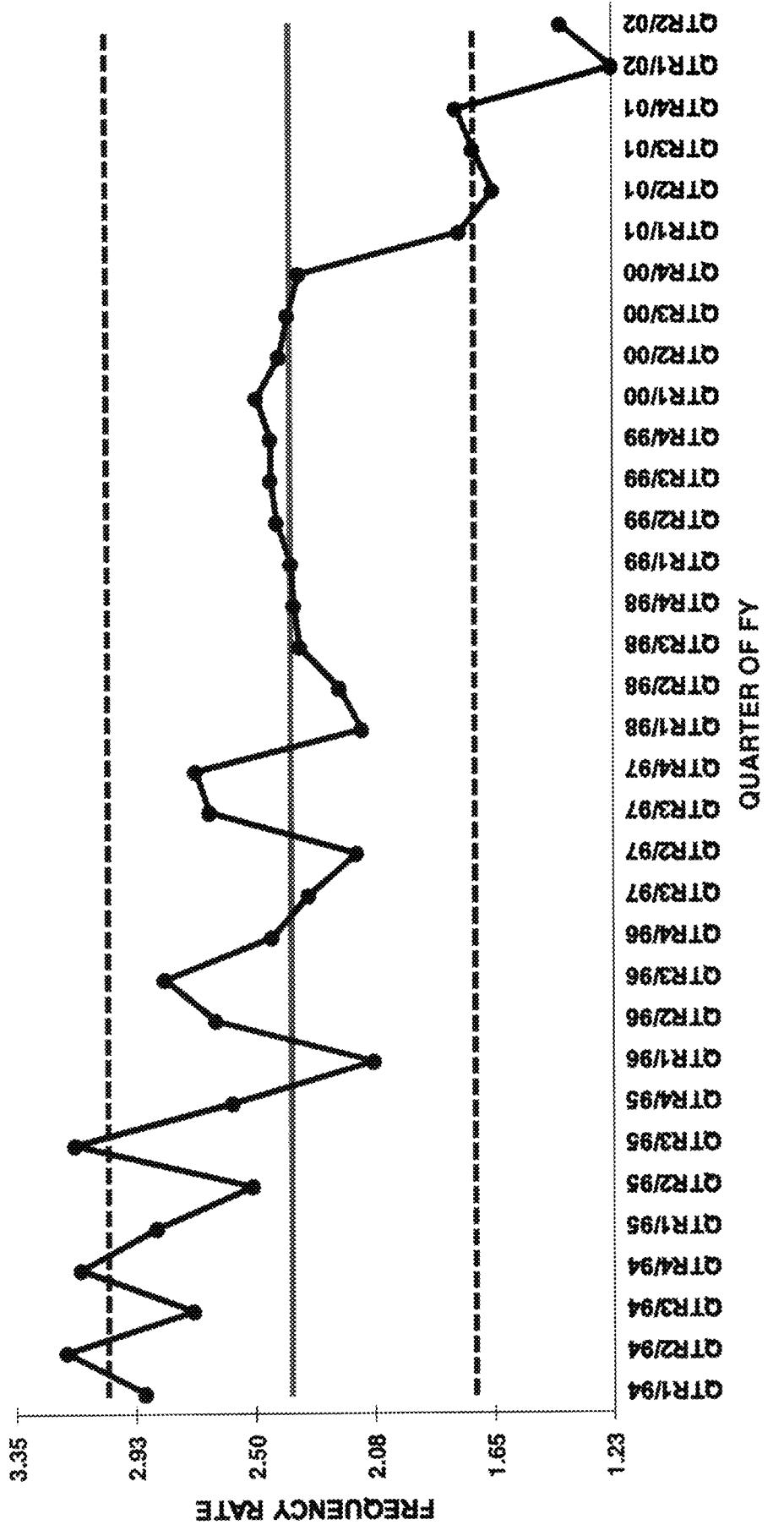
TABLE-15

## US NAVY (W/O MARINE CORPS) LOST TIME CASE RATES



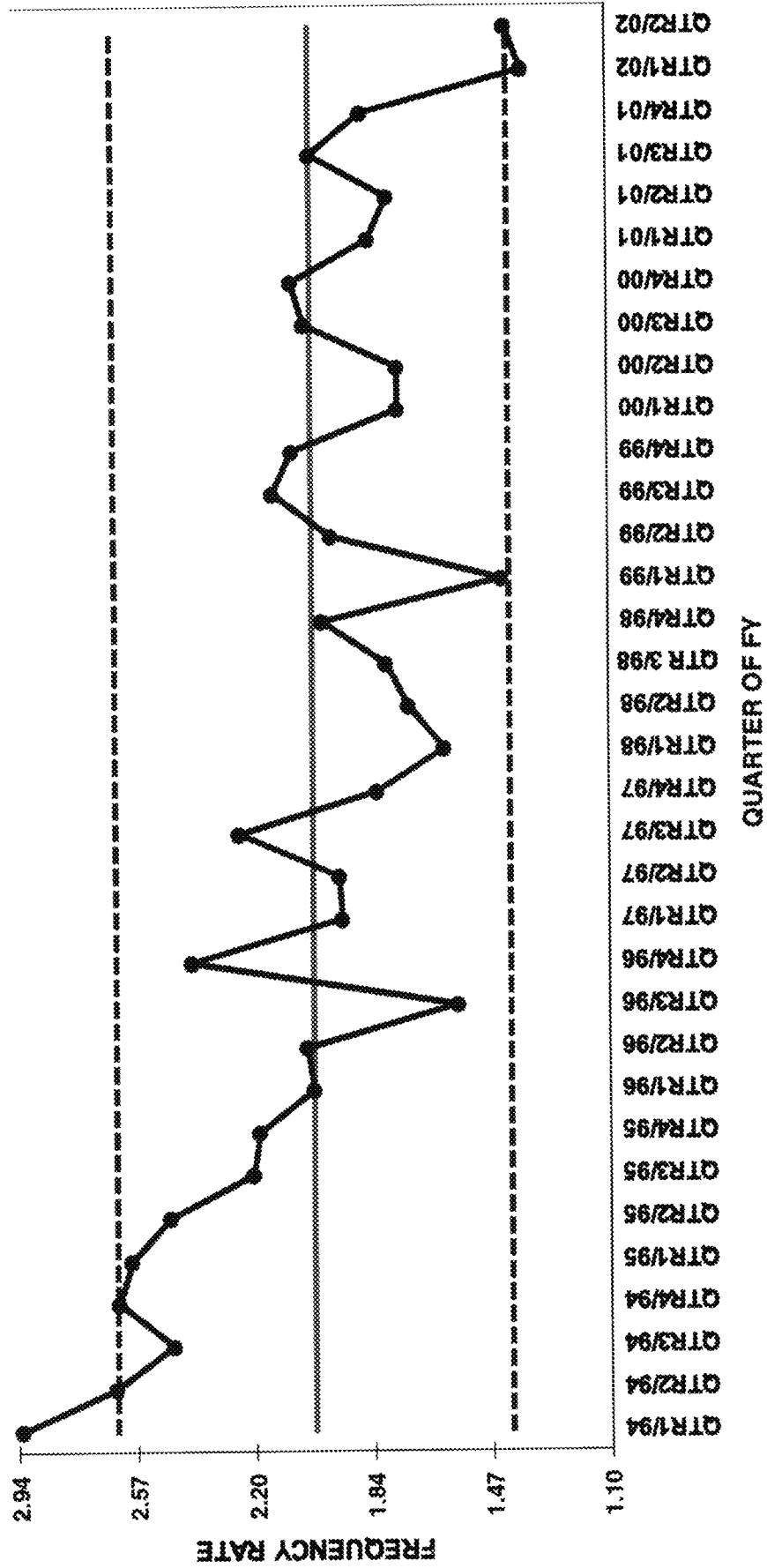
TAB F-1

## NAVAIR LOST TIME CASE RATES



TAB F-2

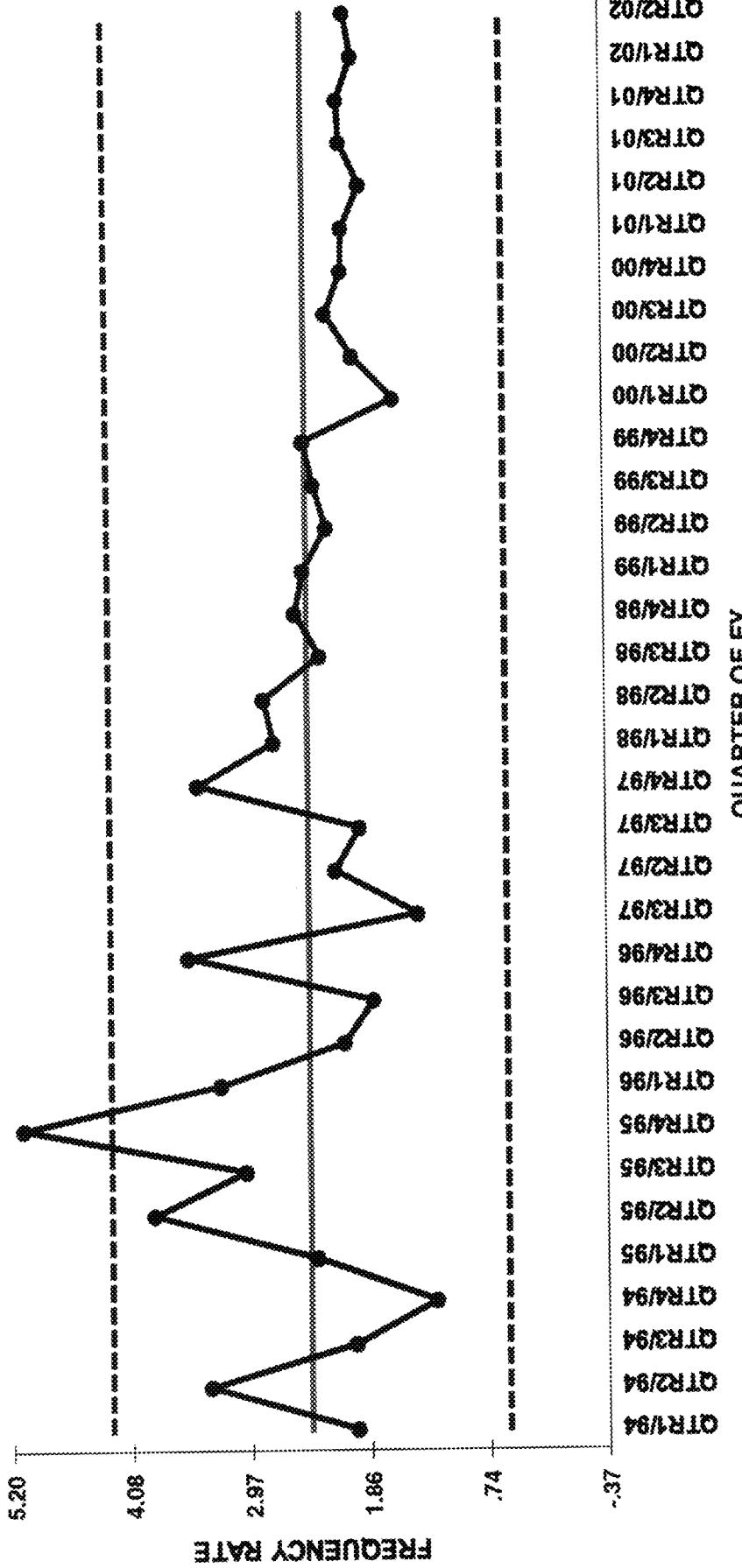
## BUMED LOST TIME CASE RATES



• Data     — AVG = 2.02     ... UCL = 2.63     ... LCL = 1.41

TAB F-3

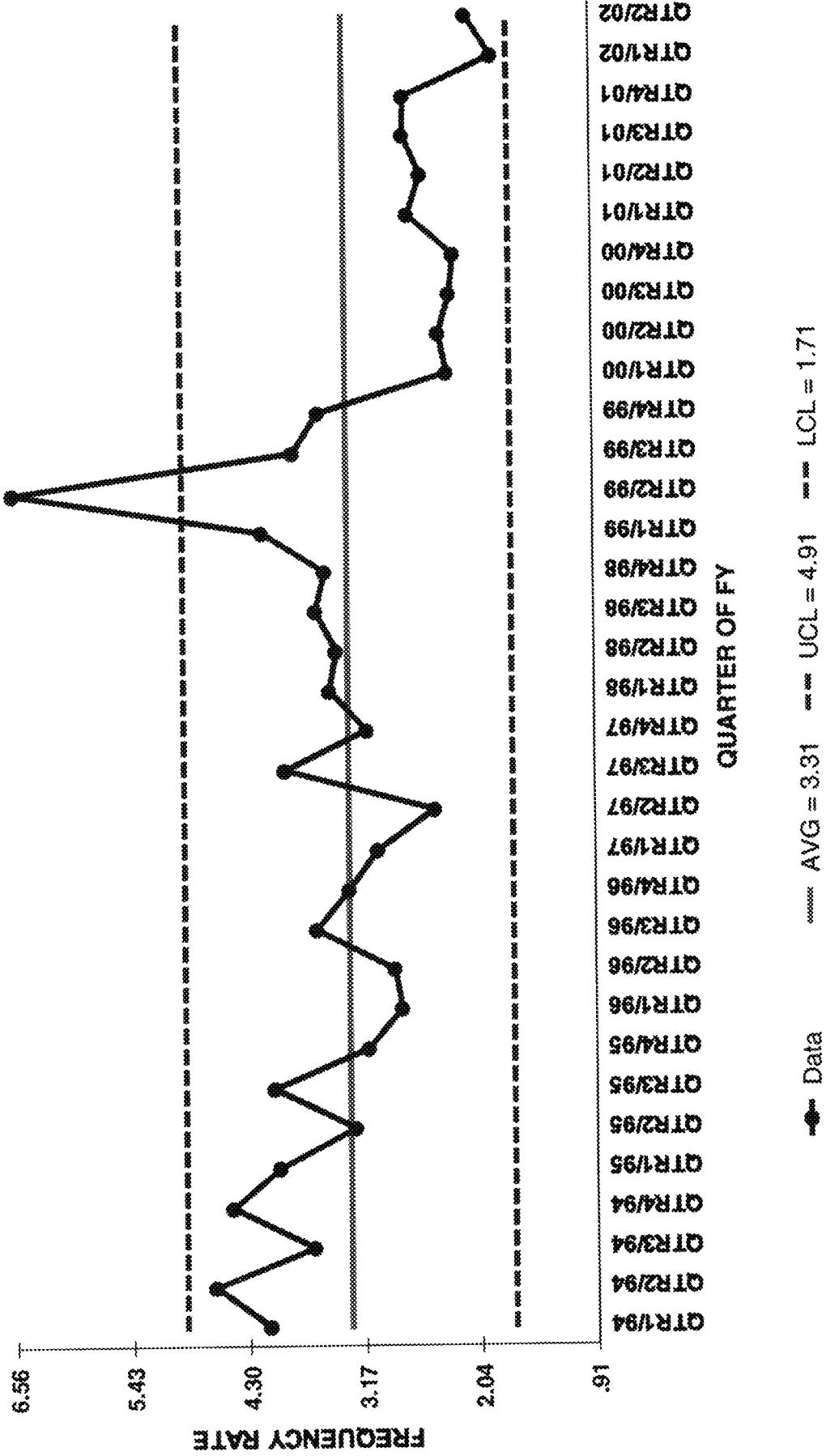
## CNET LOST TIME CASE RATES



— Data      — AVG = 2.41      — UCL = 4.27      — LCL = .56

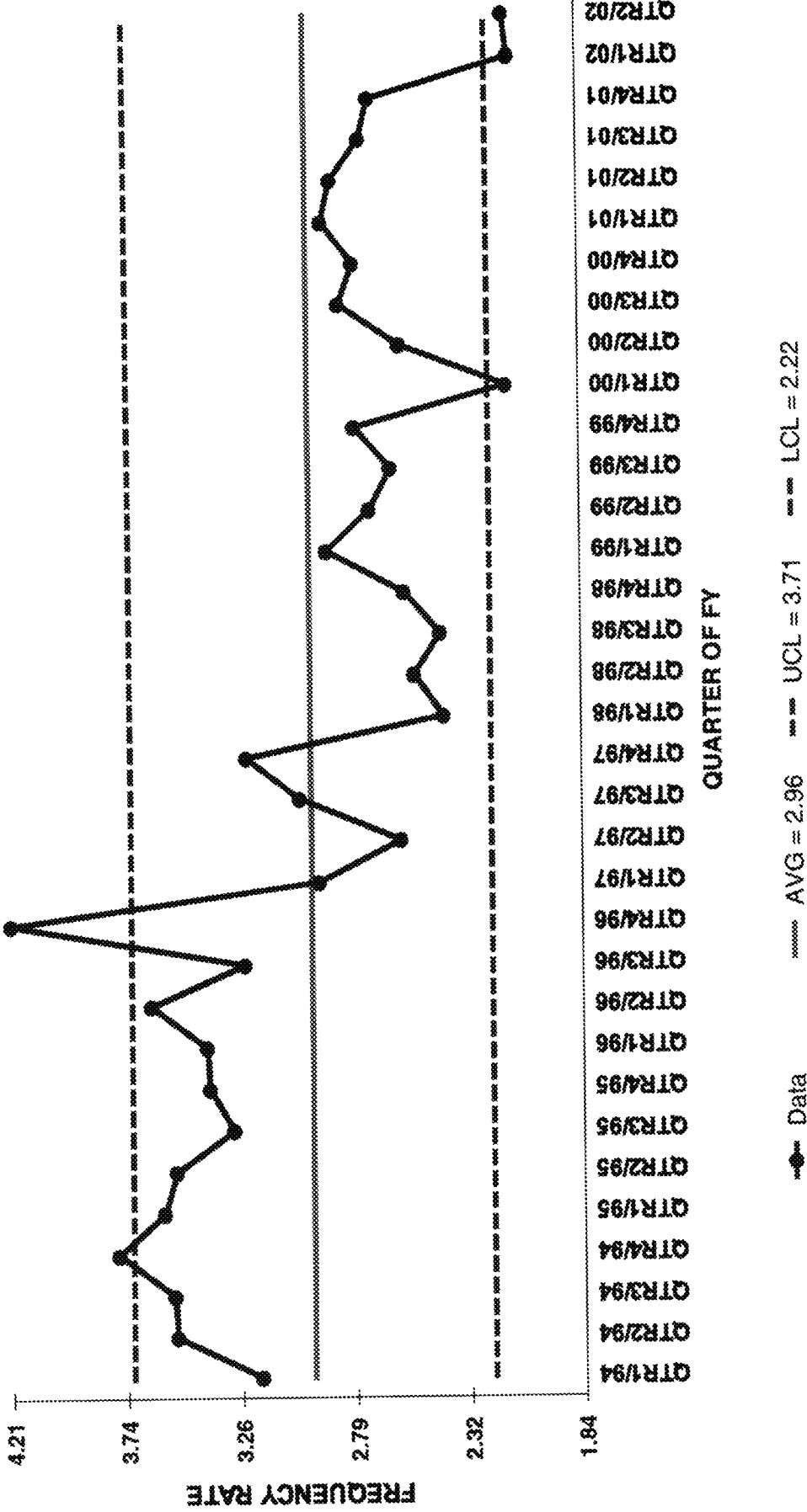
TAB F-4

## AVIATION DEPOT LOST TIME CASE RATES



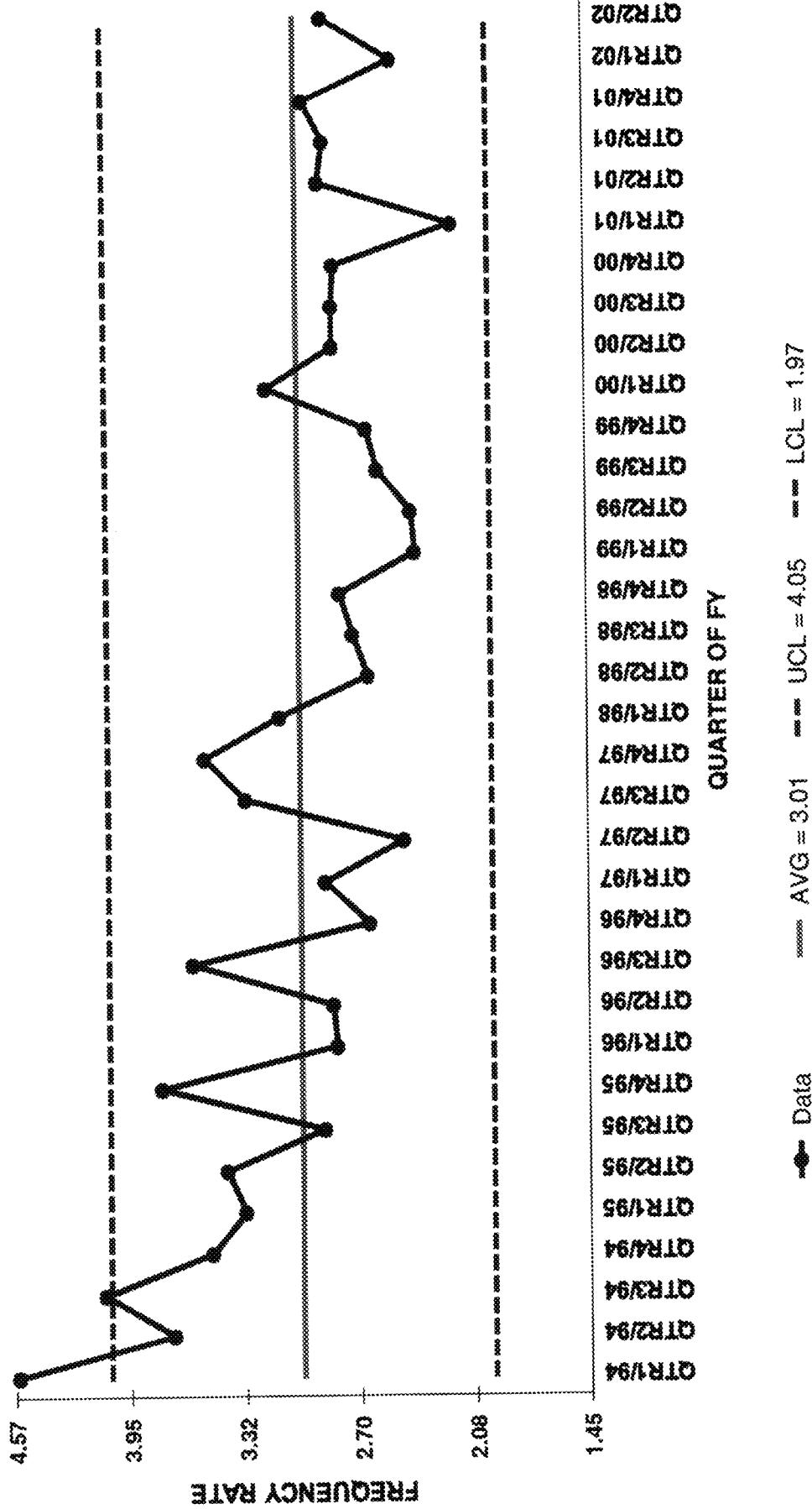
TAB F-5

## NAVFAC LOST TIME CASE RATES



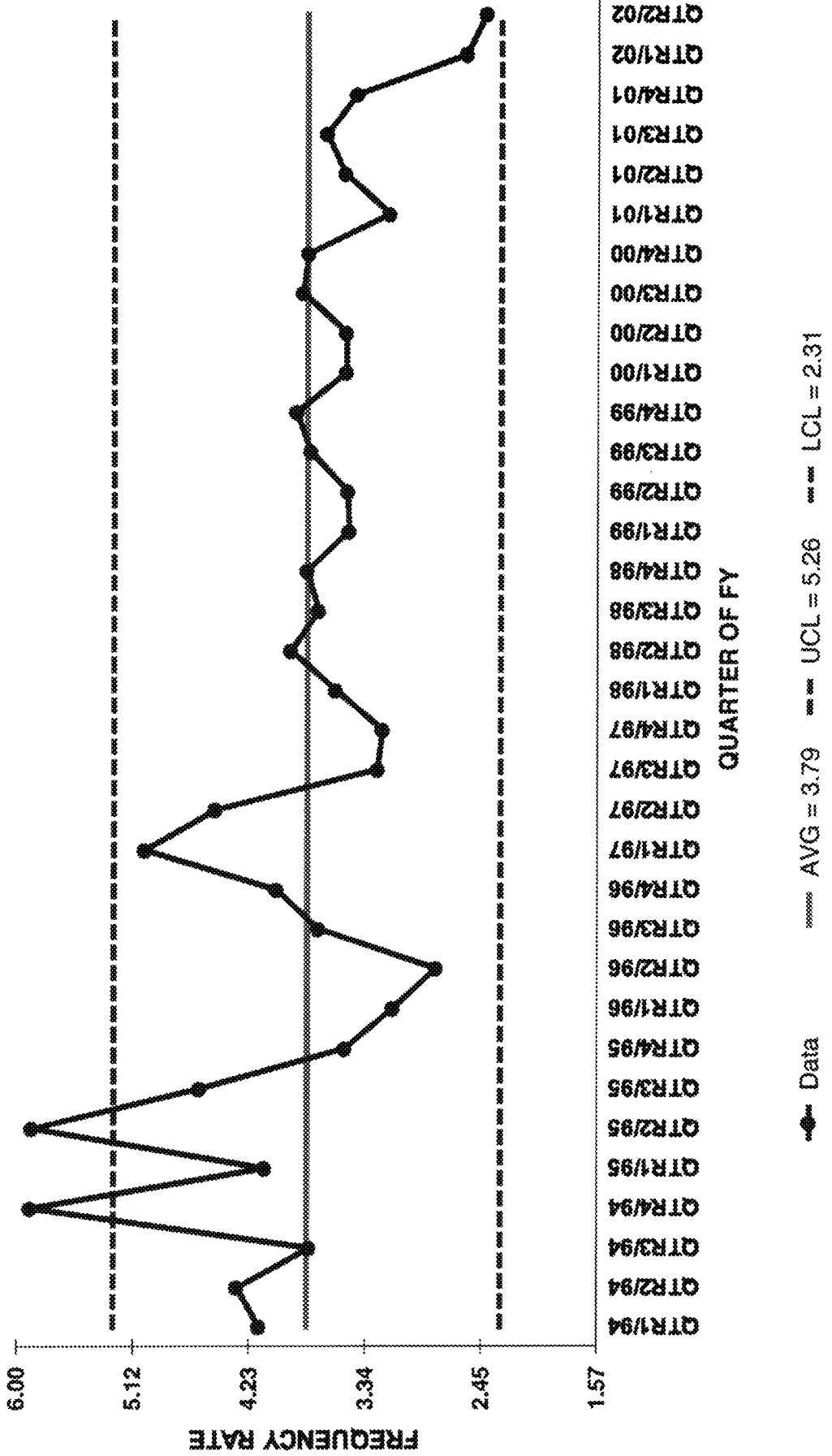
TAB F-6

## CINCLANTFLT LOST TIME CASE RATES



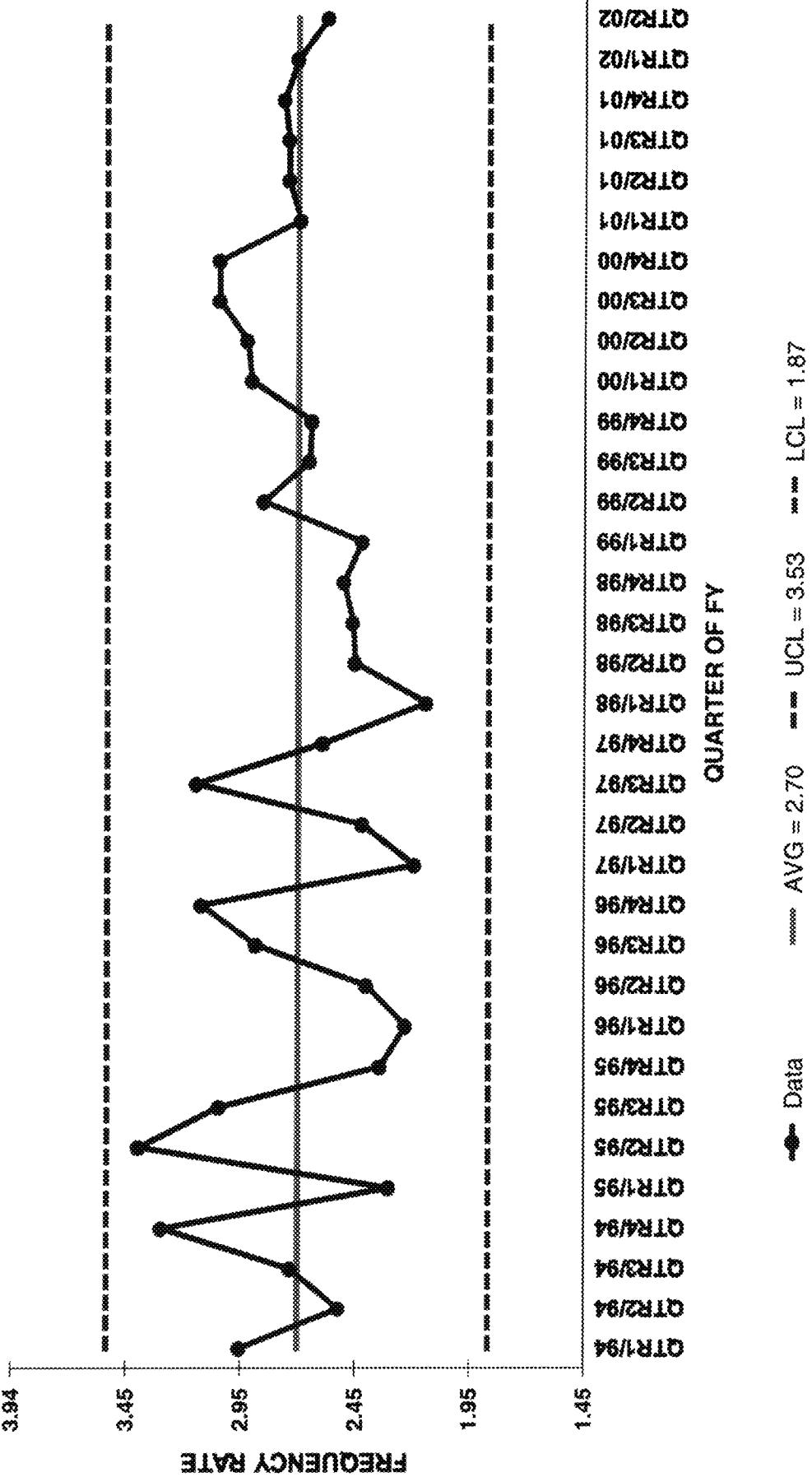
TAB F-7

## MSC LOST TIME CASE RATES



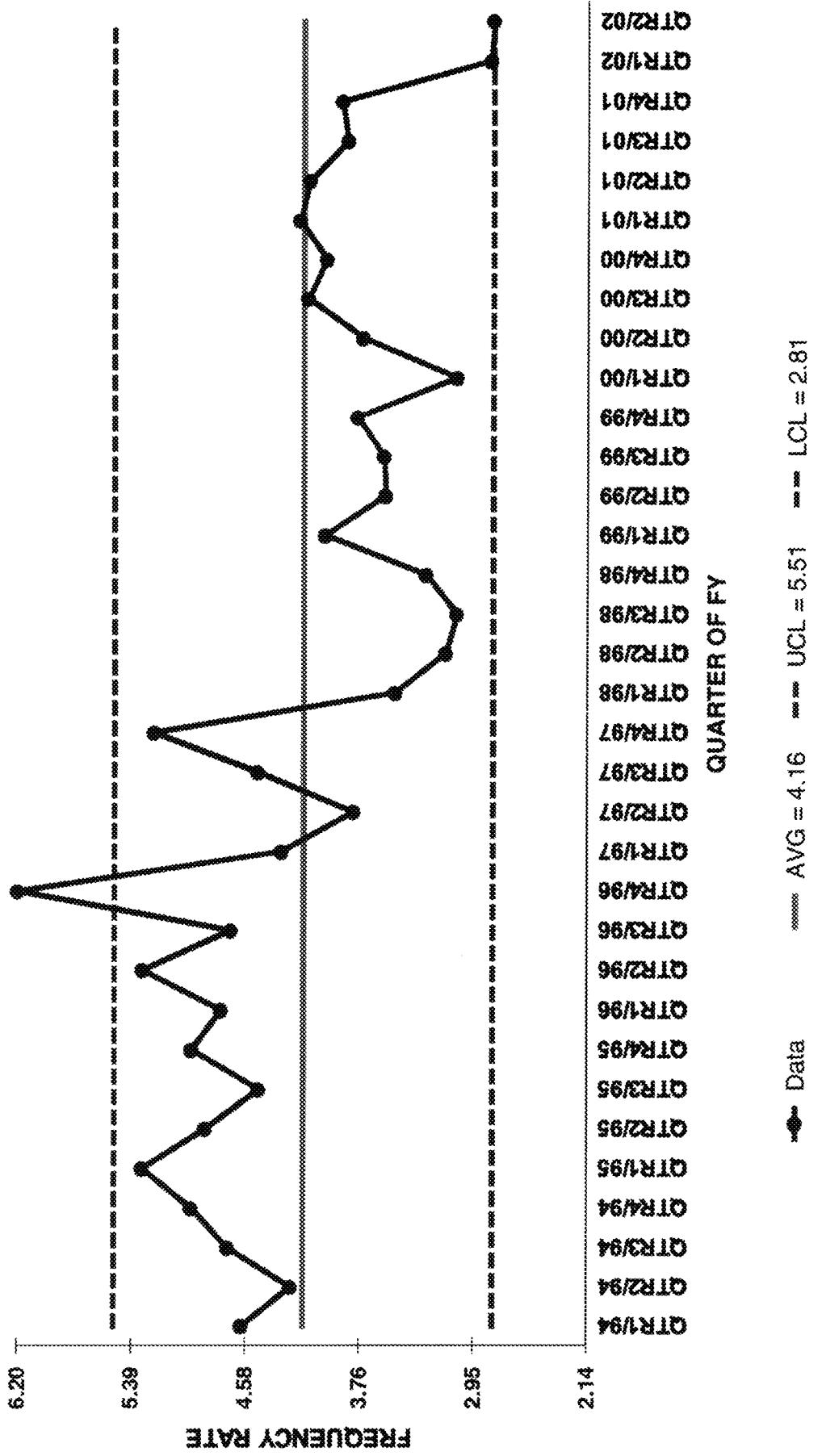
TAB F-8

## CINCPACFLT LOST TIME CASE RATES



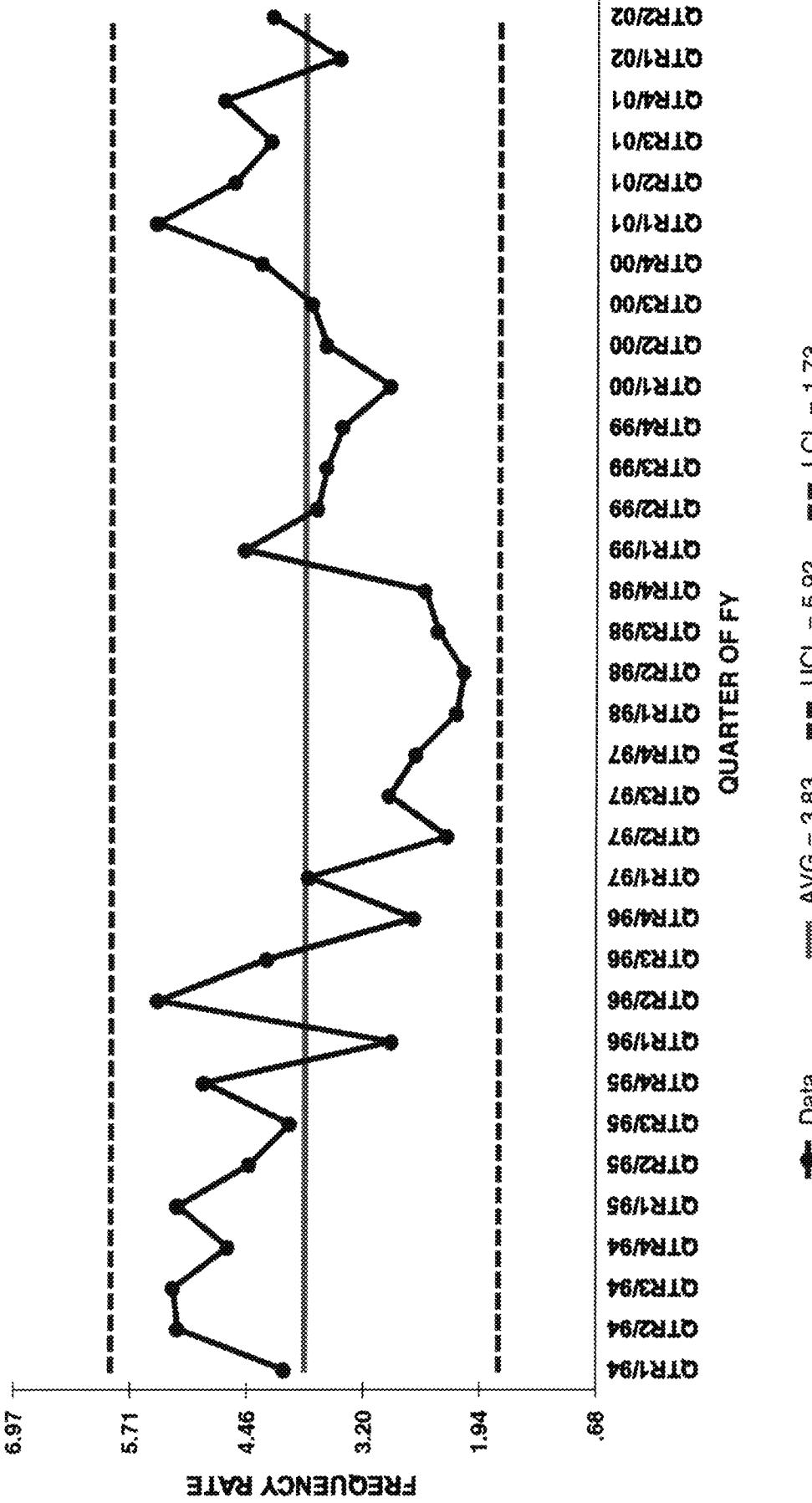
TAB F-9

## PWC LOST TIME CASE RATES



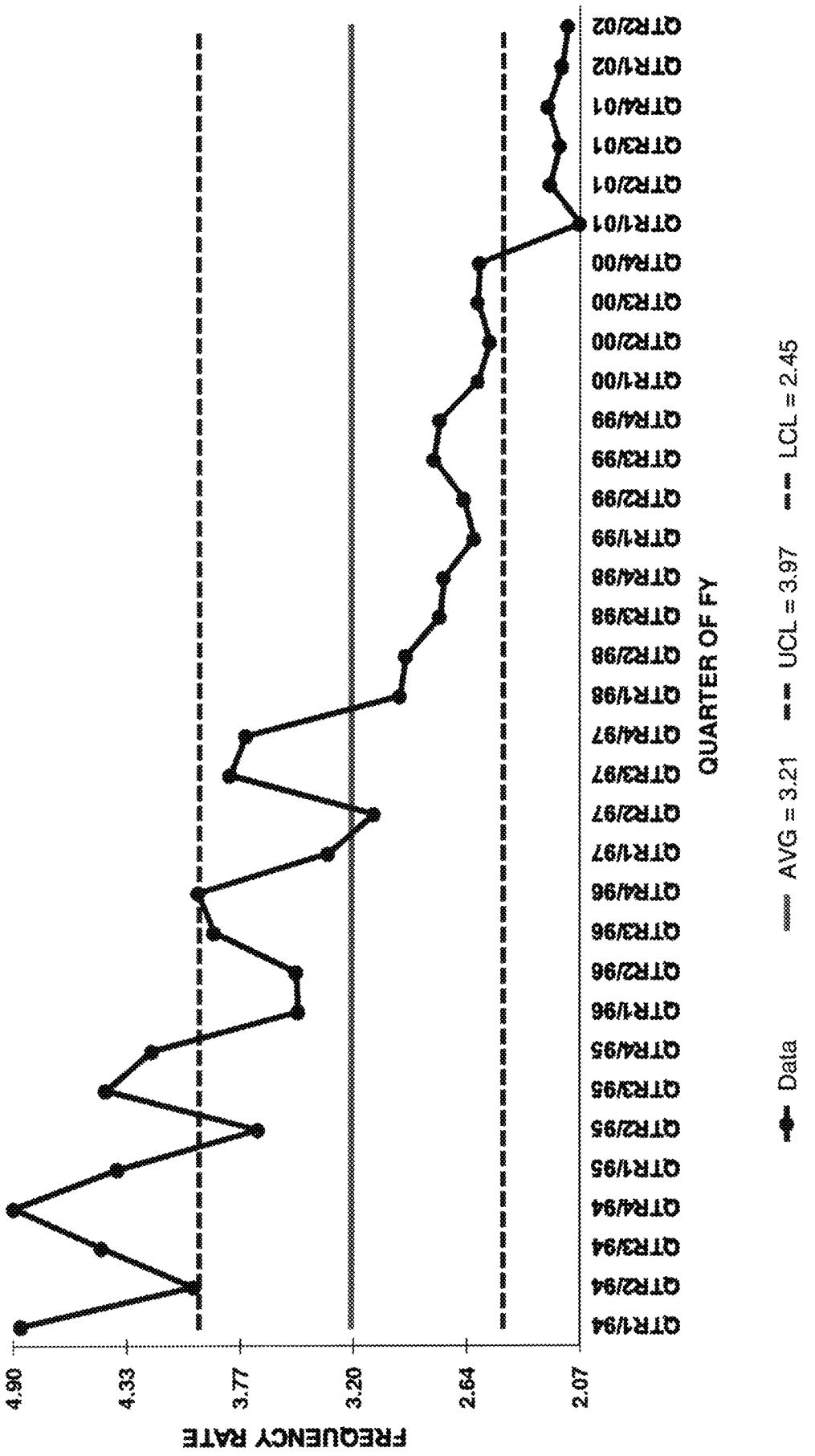
TAB F-10

## NAVRES LOST TIME CASE RATES



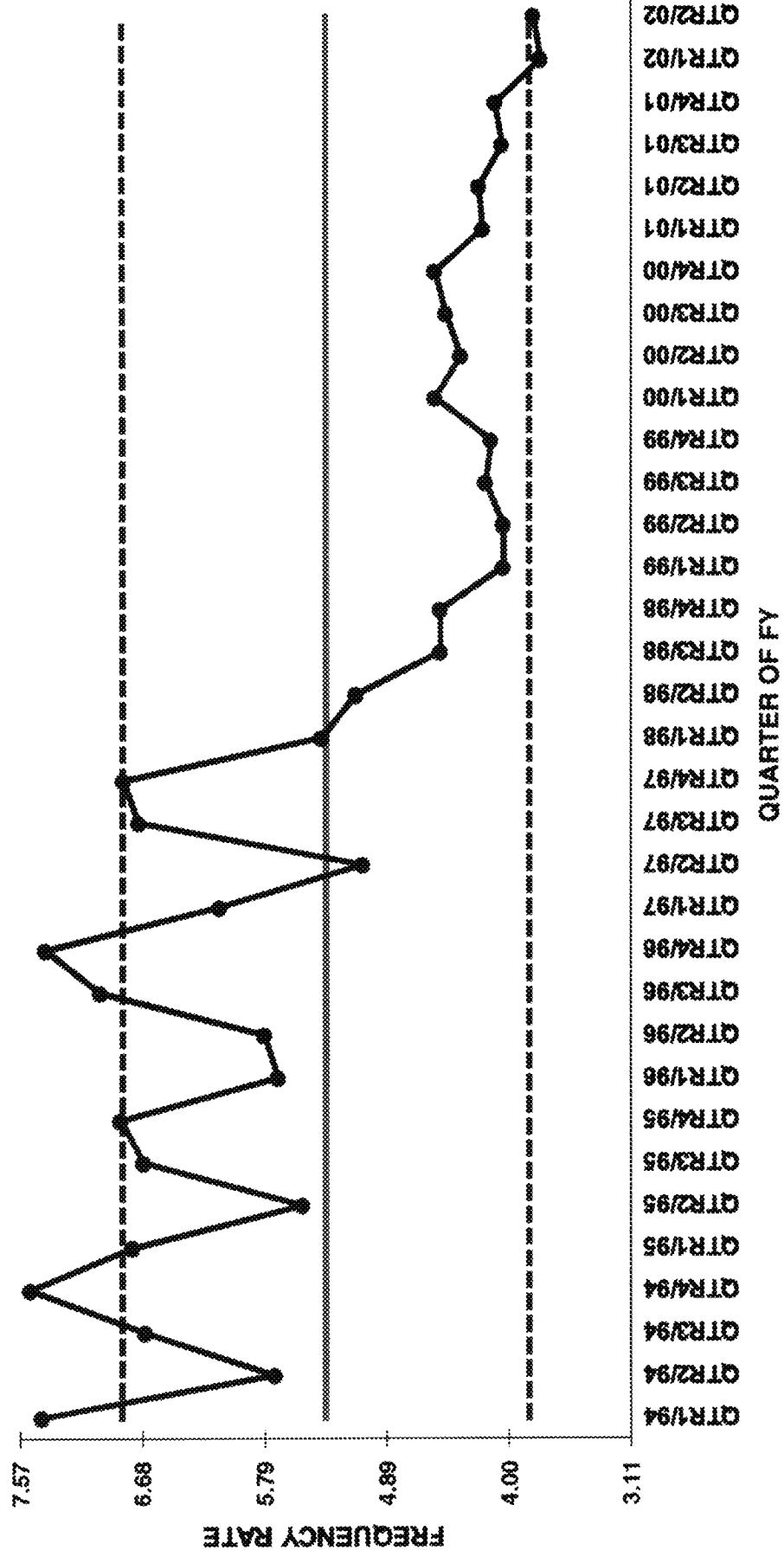
TAB F-11

## NAVSEA LOST TIME CASE RATES



TAB F-12

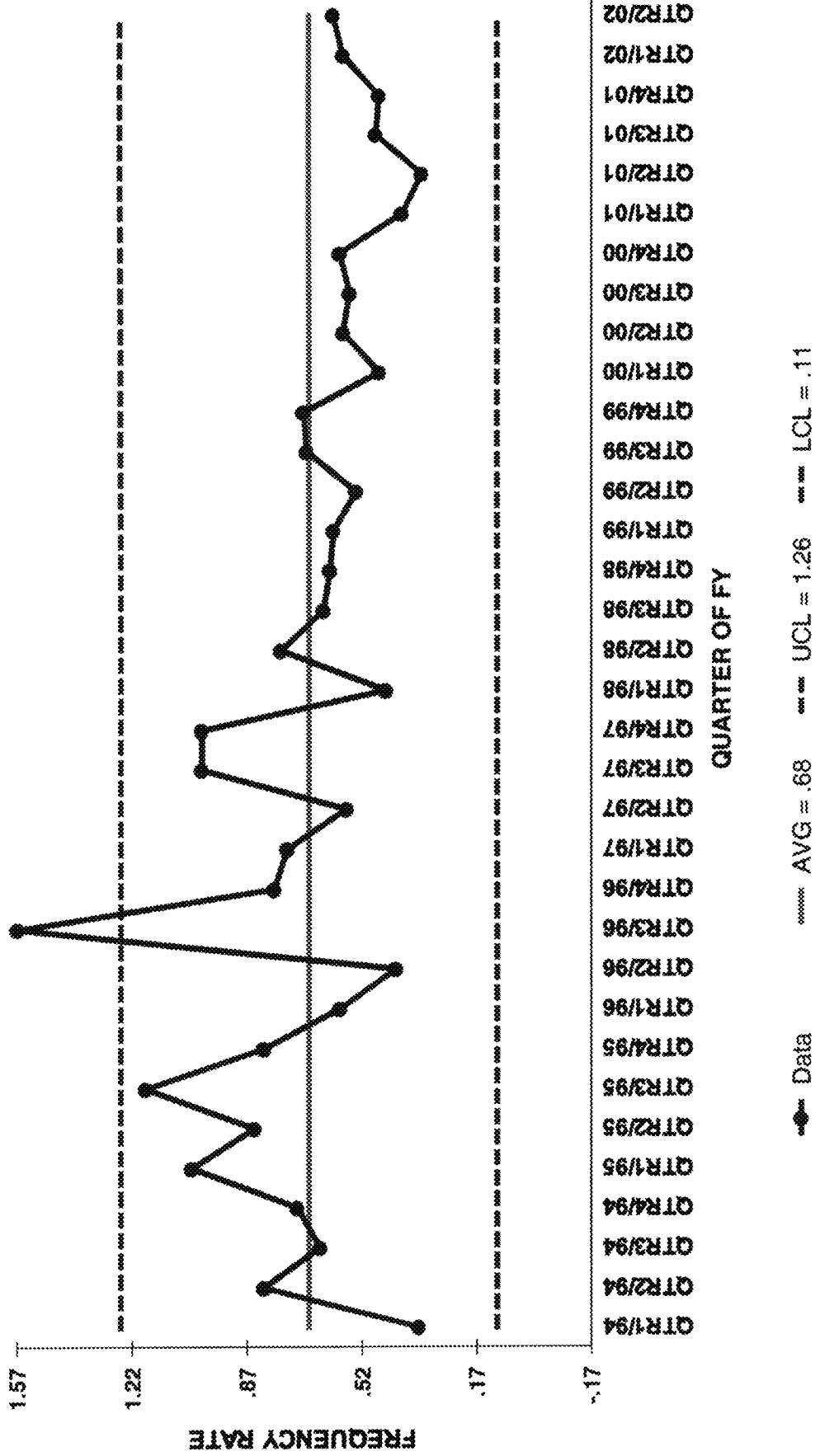
## SHIPYARD LOST TIME CASE RATES



◆ Data      — AVG = 5.34      — UCL = 6.83      — LCL = 4.00

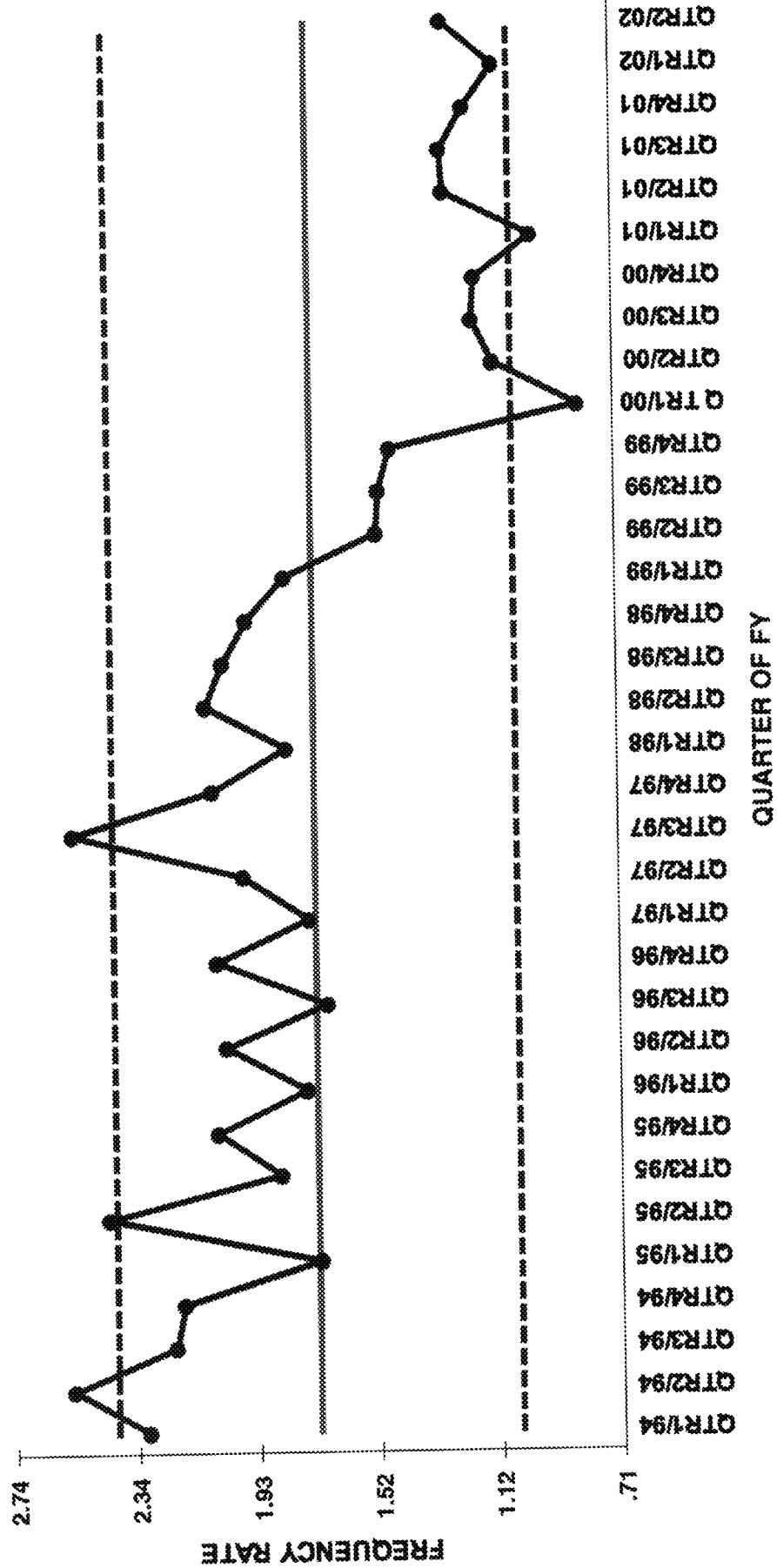
TAB F-13

## SPAWAR LOST TIME CASE RATES



TAB F-14

## NAVSUP LOST TIME CASE RATES



TAB E-15